

FIG. 1

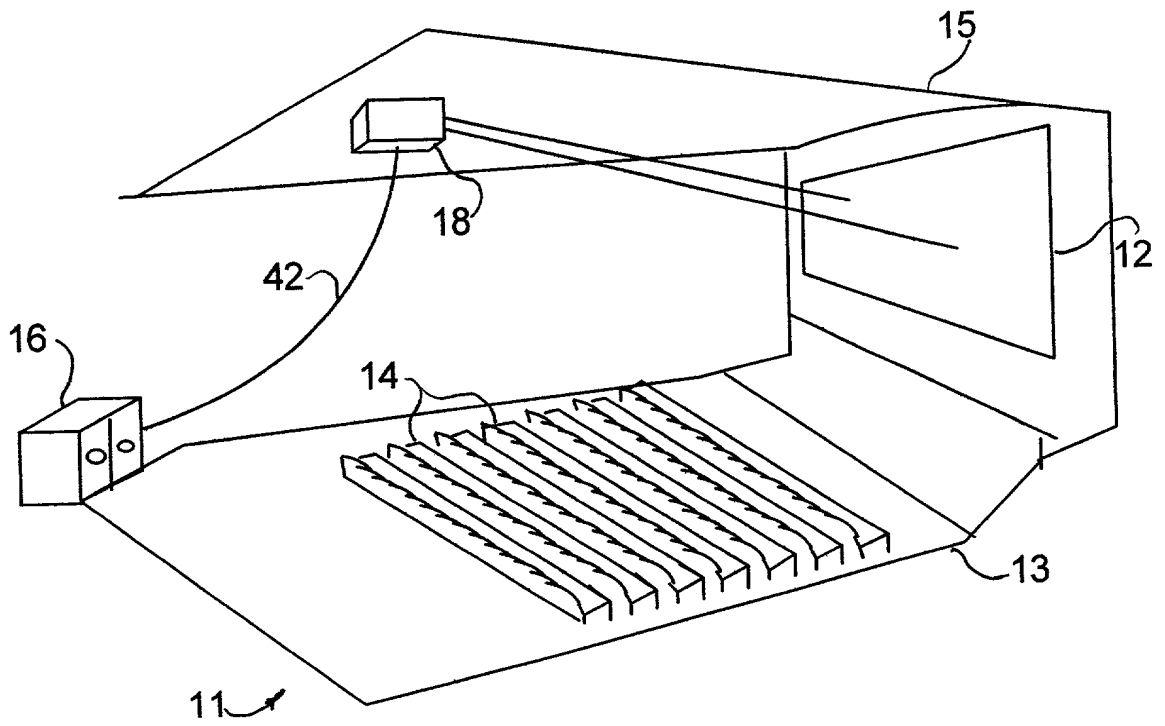


FIG. 2

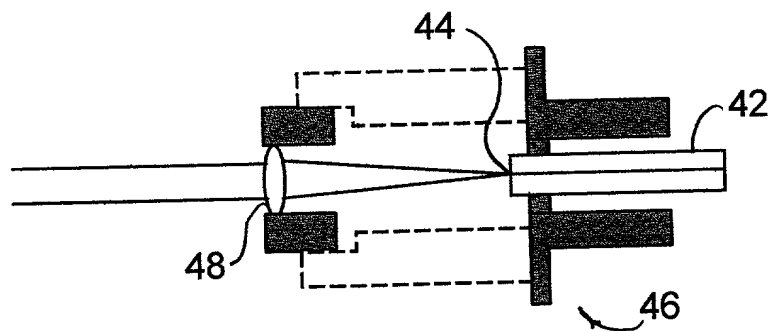


FIG. 3

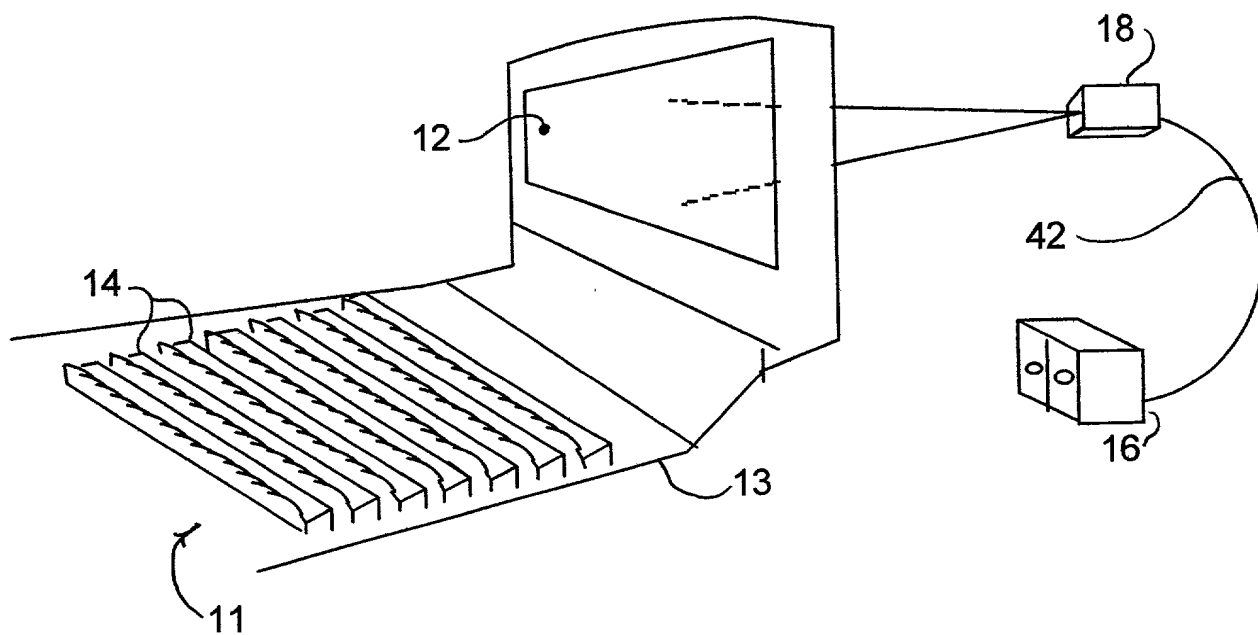


FIG. 4

+

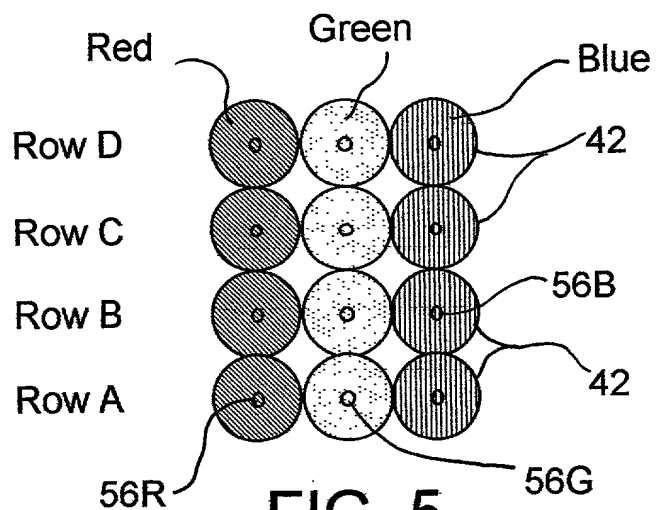


FIG. 5

FIG. 5S

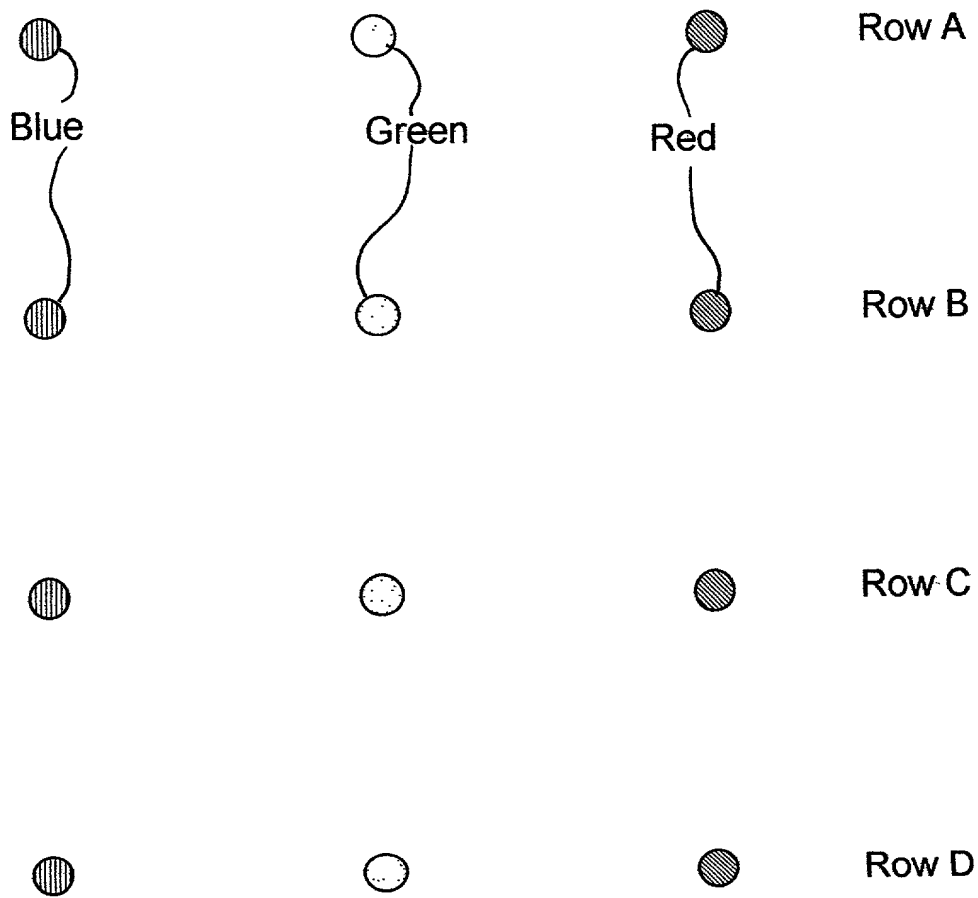
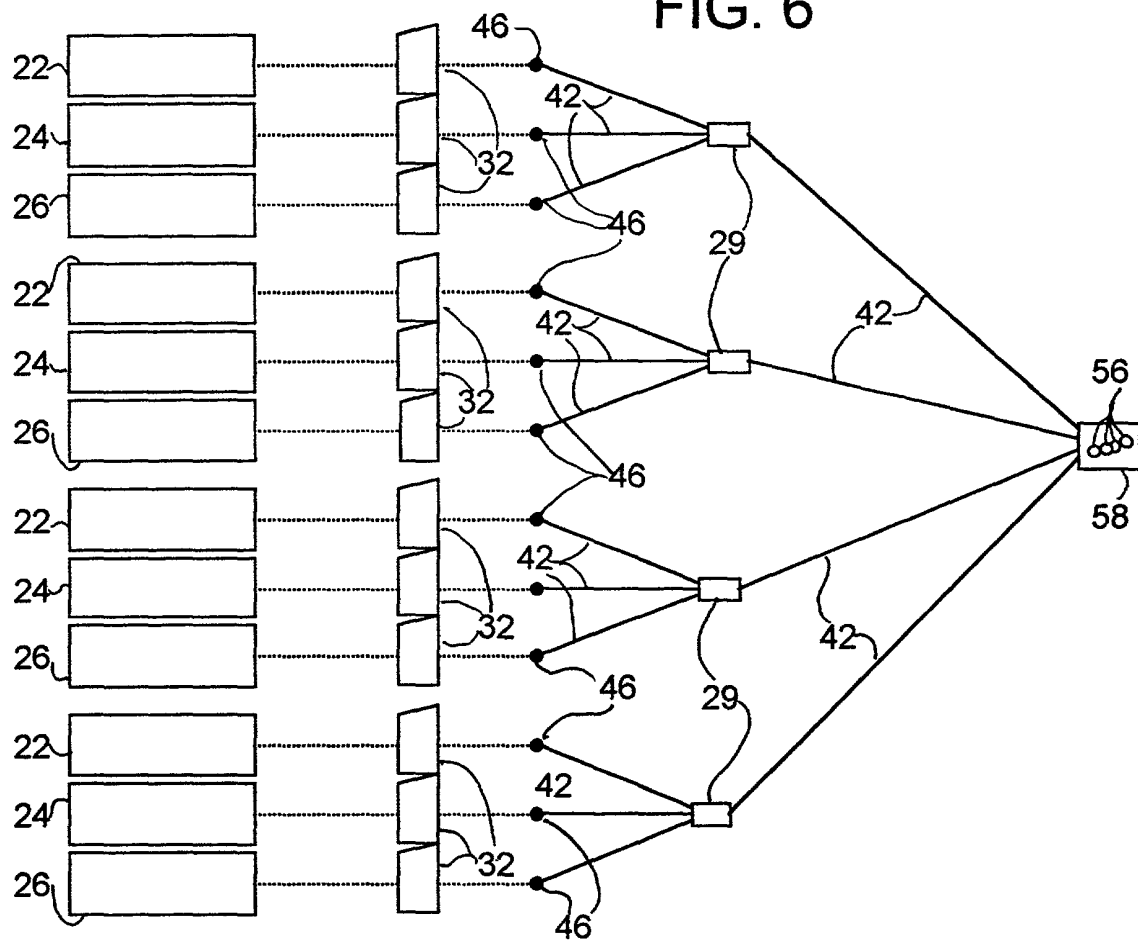


FIG. 5S

+

+



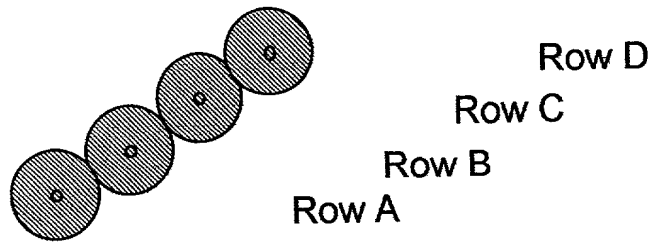


FIG. 7

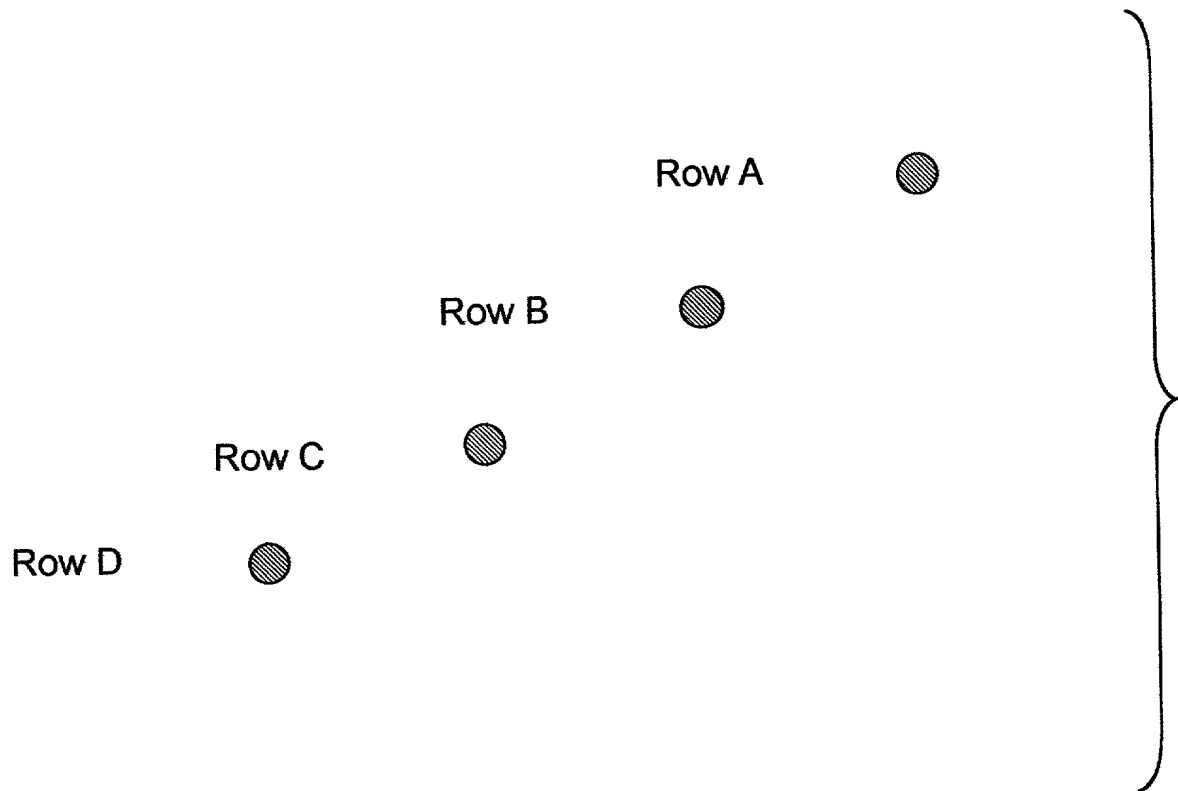


FIG. 7S

+

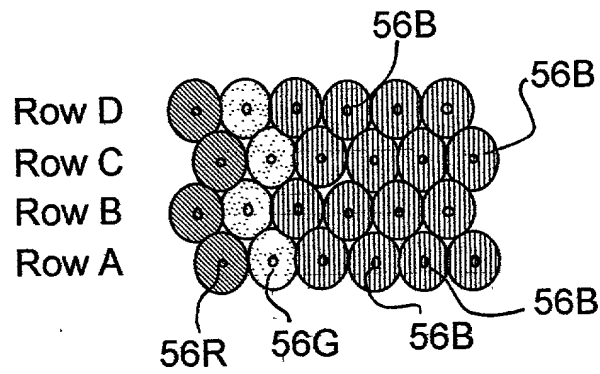


FIG. 8

FIG. 8S

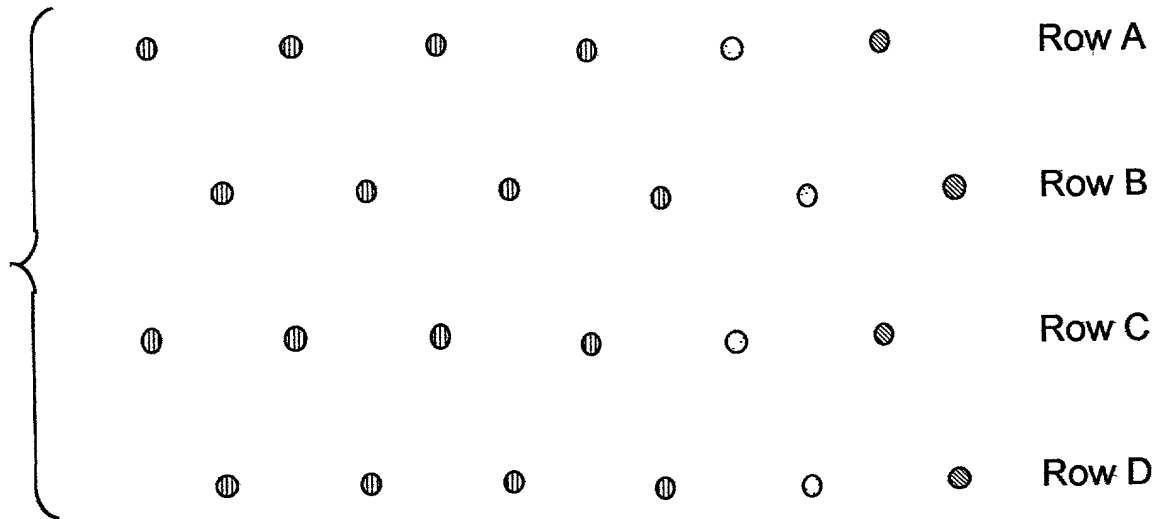


FIG. 8S

+

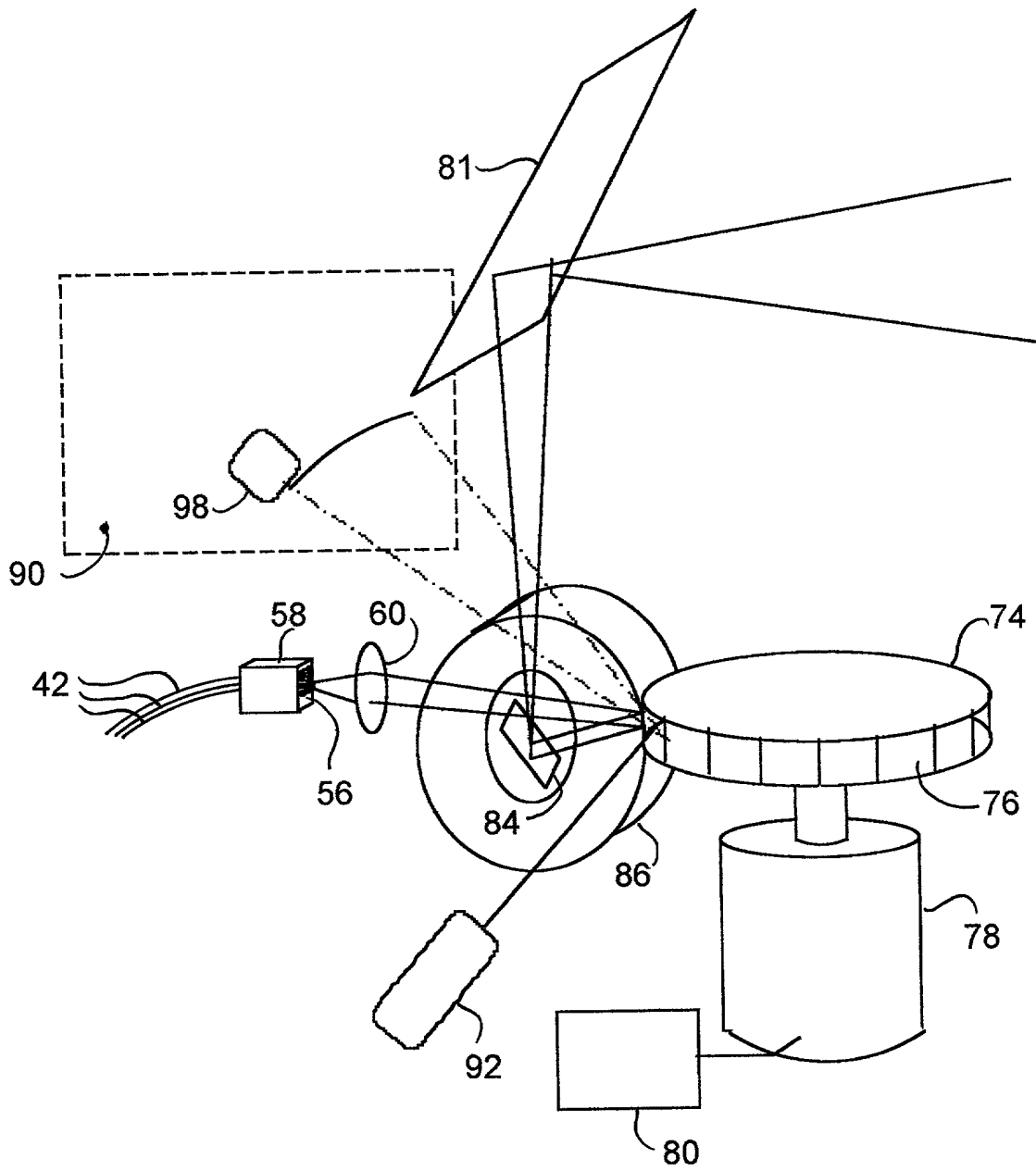


FIG. 9

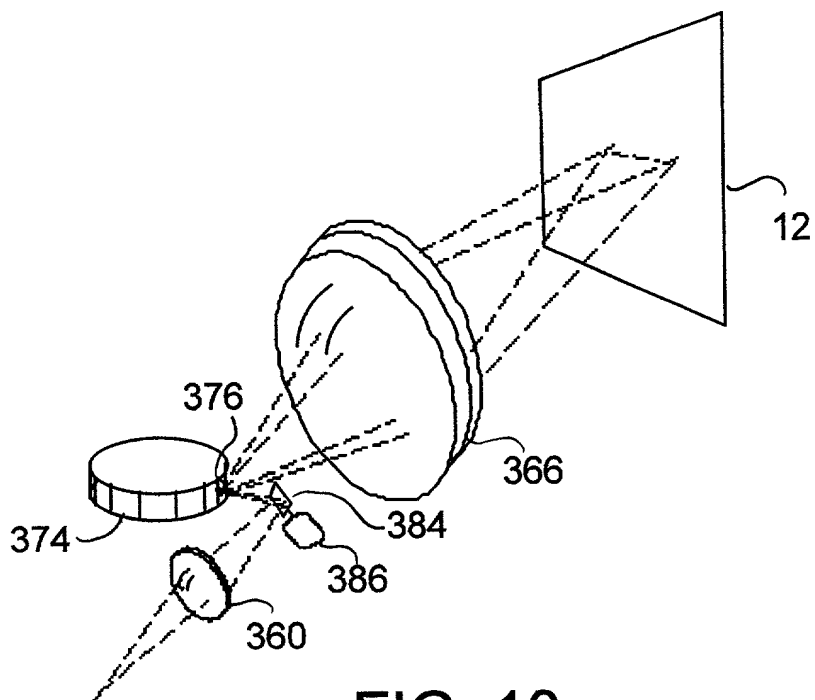


FIG. 10

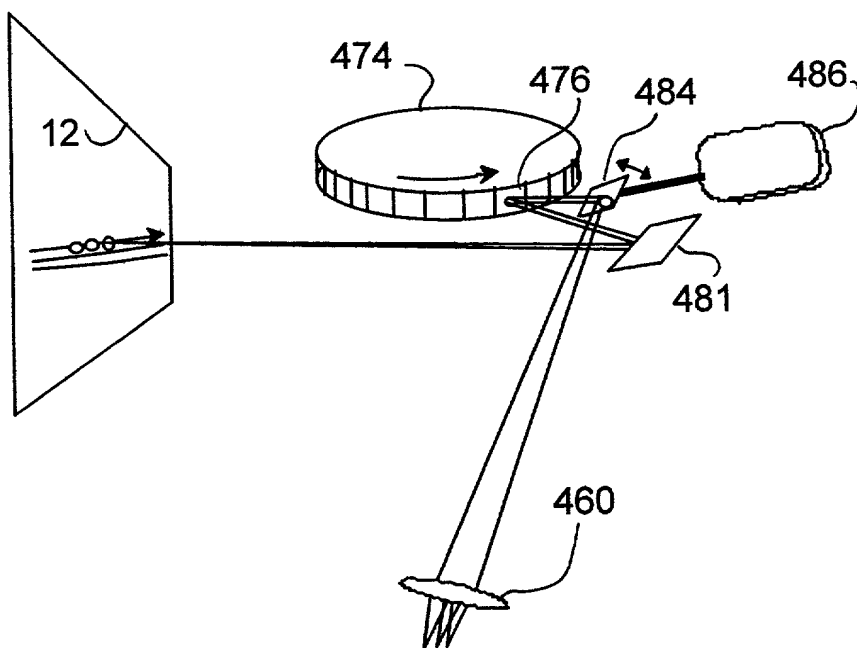


FIG. 11

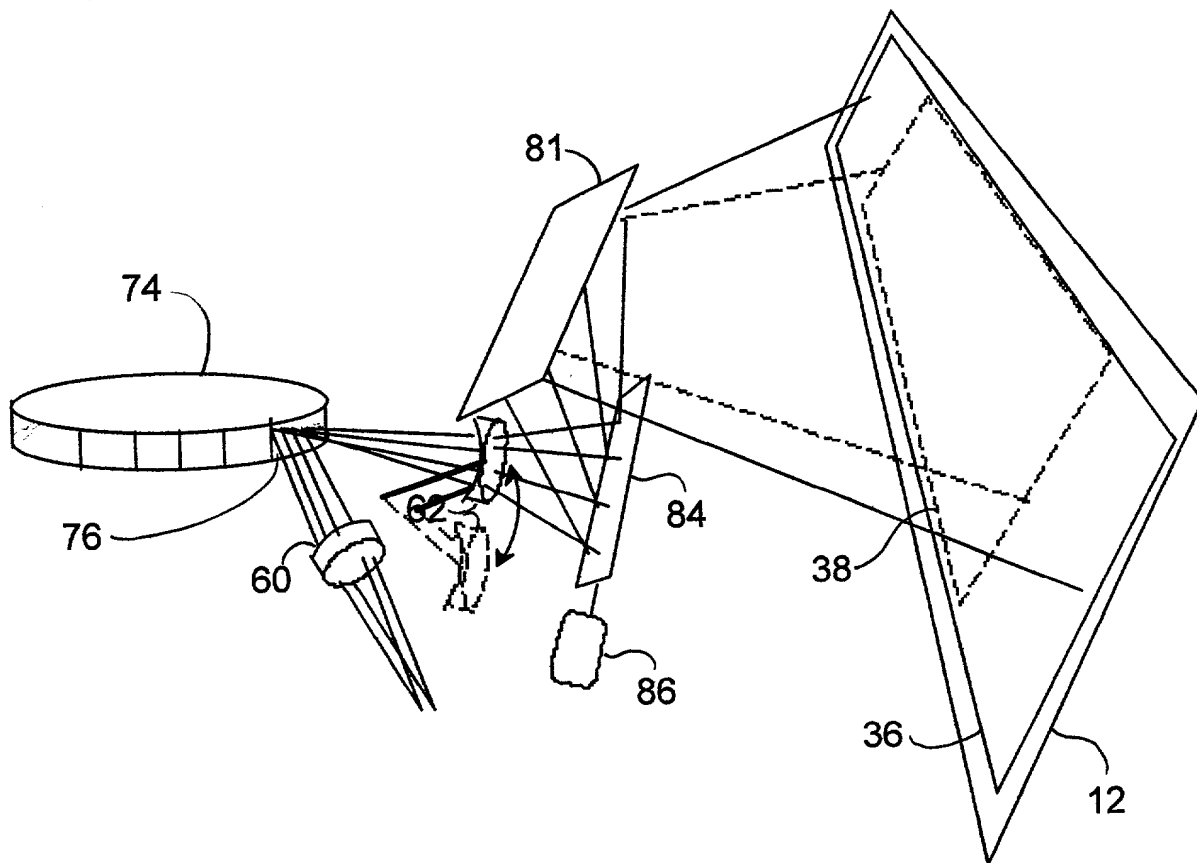


FIG. 12

+

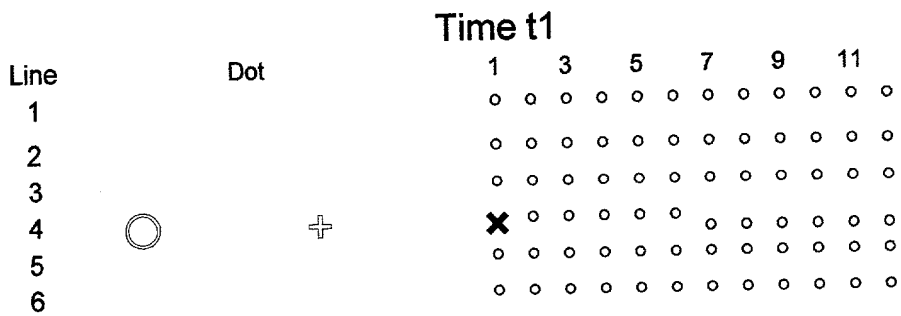


FIG. 13A

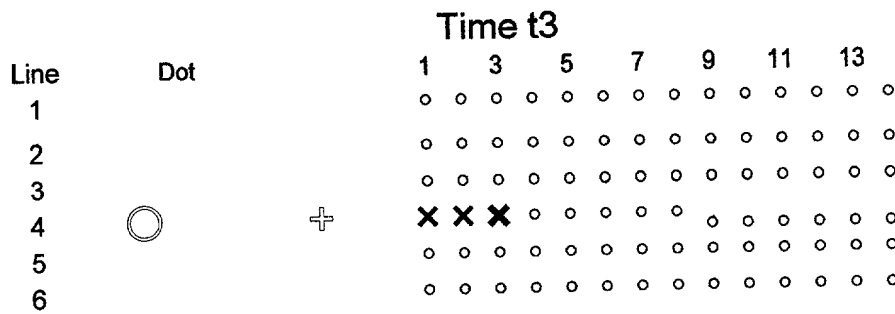


FIG. 13B

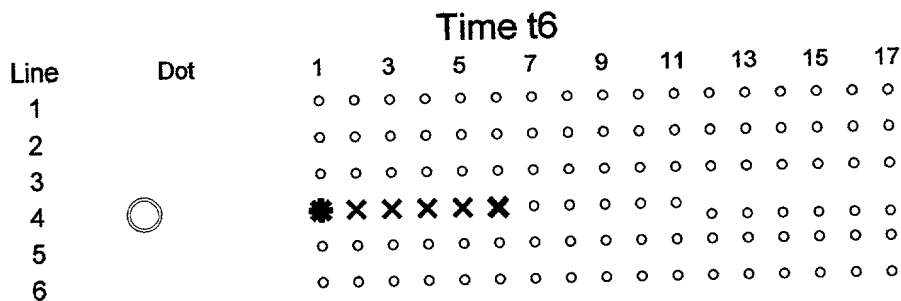


FIG. 13C

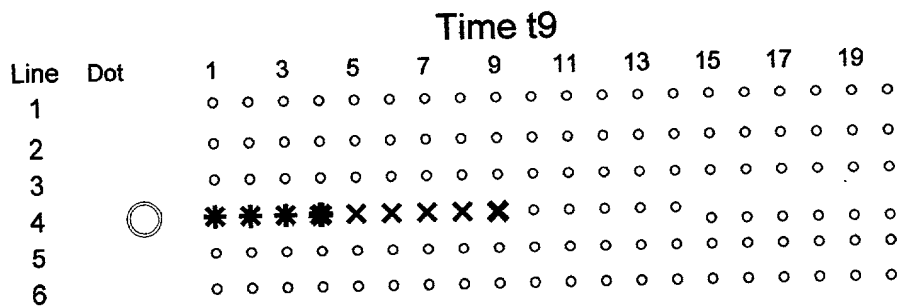


FIG. 13D

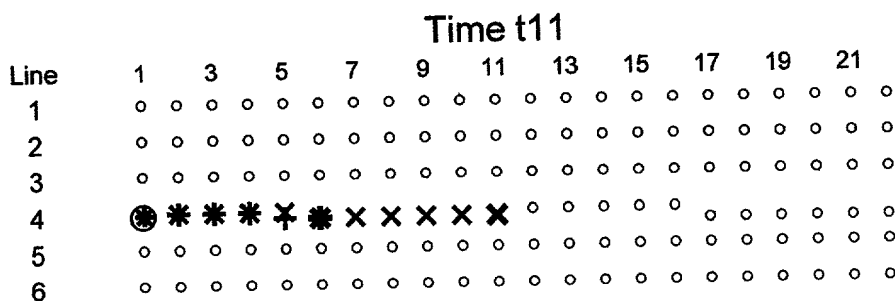


FIG. 13E

× red + green o blue * red+green ⊗ red+green+blue

+

+

Time t1920

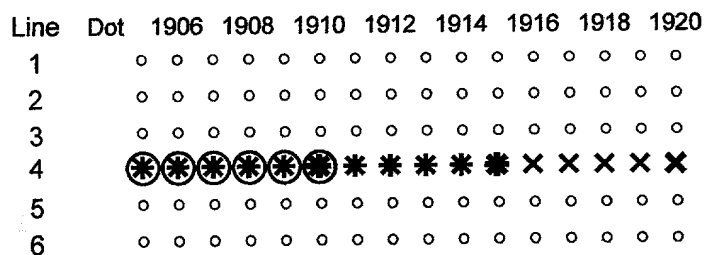


FIG. 13F

Time t1922

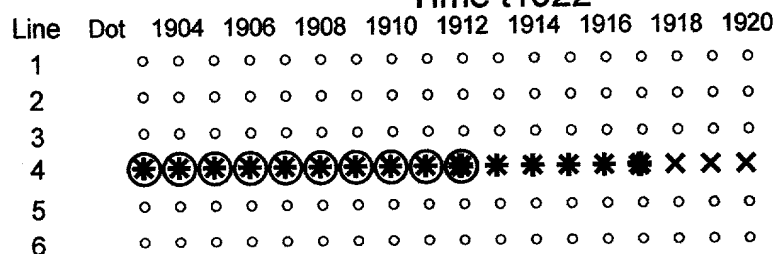


FIG. 13G

Time t1925

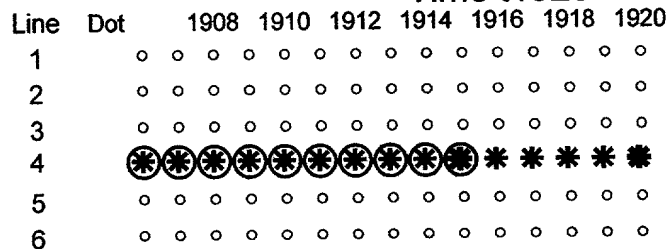


FIG. 13H

Time t1927

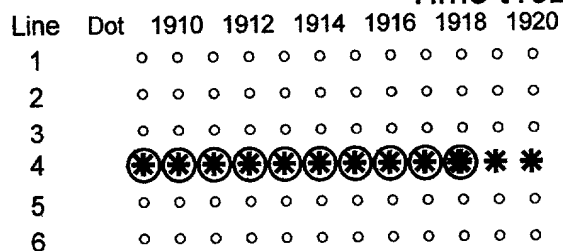


FIG.13I

Time t1930

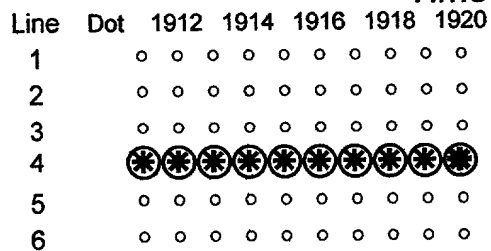


FIG.13J

× red + green ○ blue * red+green ⊗ red+green+blue

+

Scan Pass									
s1		s2		s3		s4		s5	
	AAA		AAA		AAA				
				Line		Line		Line	
	BBB		BBB	2	BBB	2	AAA	2	AAA
					CCC		BBB		BBB
				4	DDD	4	CCC	4	CCC
		Line					DDD		DDD
		2	----	6	----	6	BBB	6	BBB
					CCC		CCC		CCC
Line	CCC	4	DDD	8	DDD	8	DDD	8	DDD
	----		----		----		----		----
2	----	6	----	10	----	10	----	10	BBB
					DDD		CCC		CCC
4	DDD	8	DDD	12	DDD	12	DDD	12	DDD
	----		----		----		----		----
6	----	10	----	14	----	14	----	14	----
					----		DDD		CCC
8	----	12	----	16	----	16	----	16	DDD
					----		----		----
10	----	14	----	18	----	18	----	18	----
					----		----		----
12	----	16	----	20	----	20	----	20	DDD
					----		----		----
14	----	18	----	22	----	22	----	22	----
					----		----		----
	----		----		----		----		----
1080	----	1080	----	1080	----	1080	----	1080	----

Scan Pass									
s269		s270		s271		s272		s273	
Line		Line		Line		Line		Line	
1060	DDD	1060	DDD	1064	DDD	1068	DDD	1072	DDD
	AAA		AAA		AAA		AAA		AAA
1062	BBB	1062	BBB	1066	BBB	1070	BBB	1074	BBB
	CCC		CCC		CCC		CCC		CCC
1064	DDD	1064	DDD	1068	DDD	1072	DDD	1076	DDD
	---		AAA		AAA		AAA		AAA
1066	BBB	1066	BBB	1070	BBB	1074	BBB	1078	BBB
	CCC		CCC		CCC		CCC		CCC
1068	DDD	1068	DDD	1072	DDD	1076	DDD	1080	DDD
	---		---		---		---		---
1070	---	1070	BBB	1074	BBB	1078	BBB		BBB
	CCC		CCC		CCC		CCC		---
1072	DDD	1072	DDD	1076	DDD	1080	DDD		---
	---		---		---		---		---
1074	---	1074	---	1078	---		---		---
	---		CCC		CCC		CCC		CCC
1076	DDD	1076	DDD	1080	DDD		---		---
	---		---		---		---		---
1078	---	1078	---		---		---		---
	---		---		---		---		---
1080	---	1080	DDD		DDD		DDD		DDD

FIG.15A

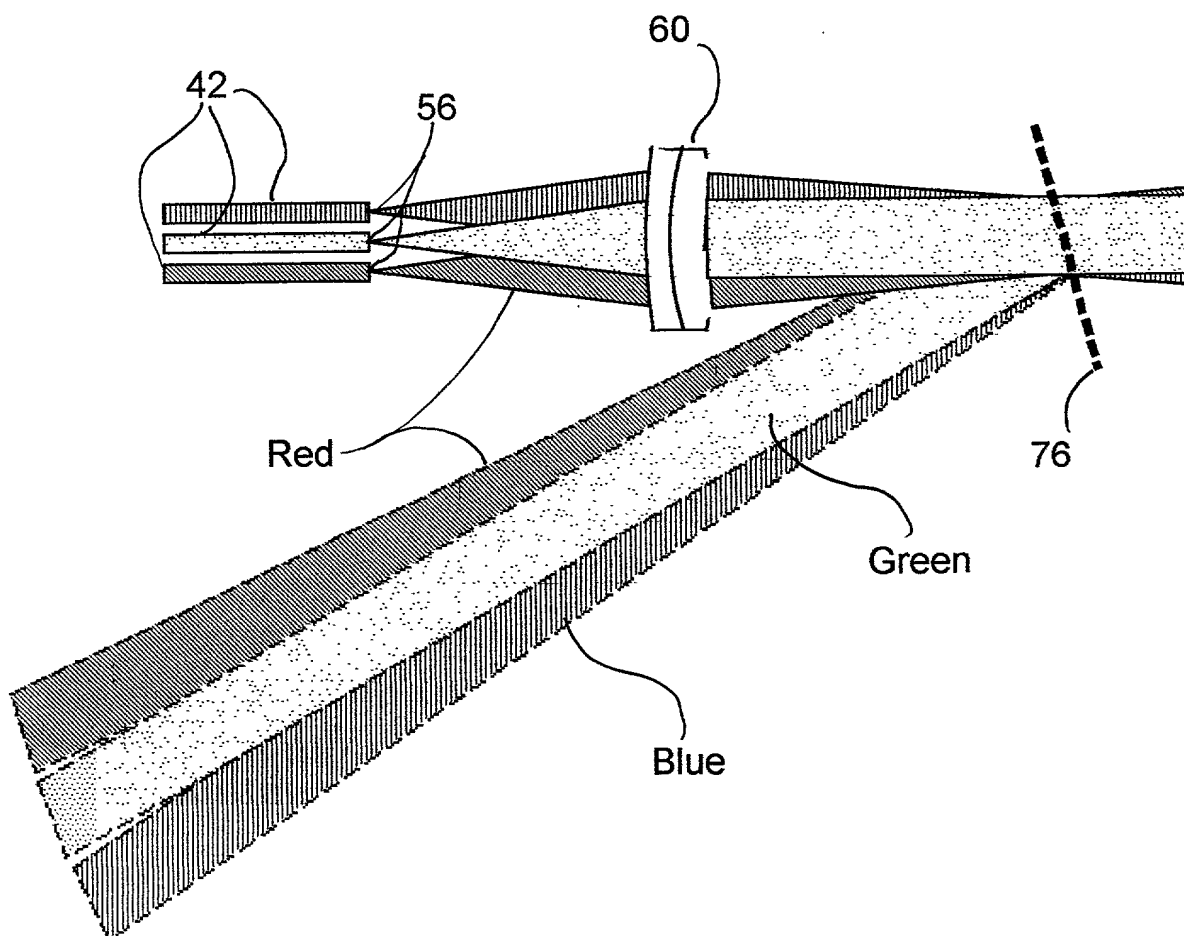


FIG. 16

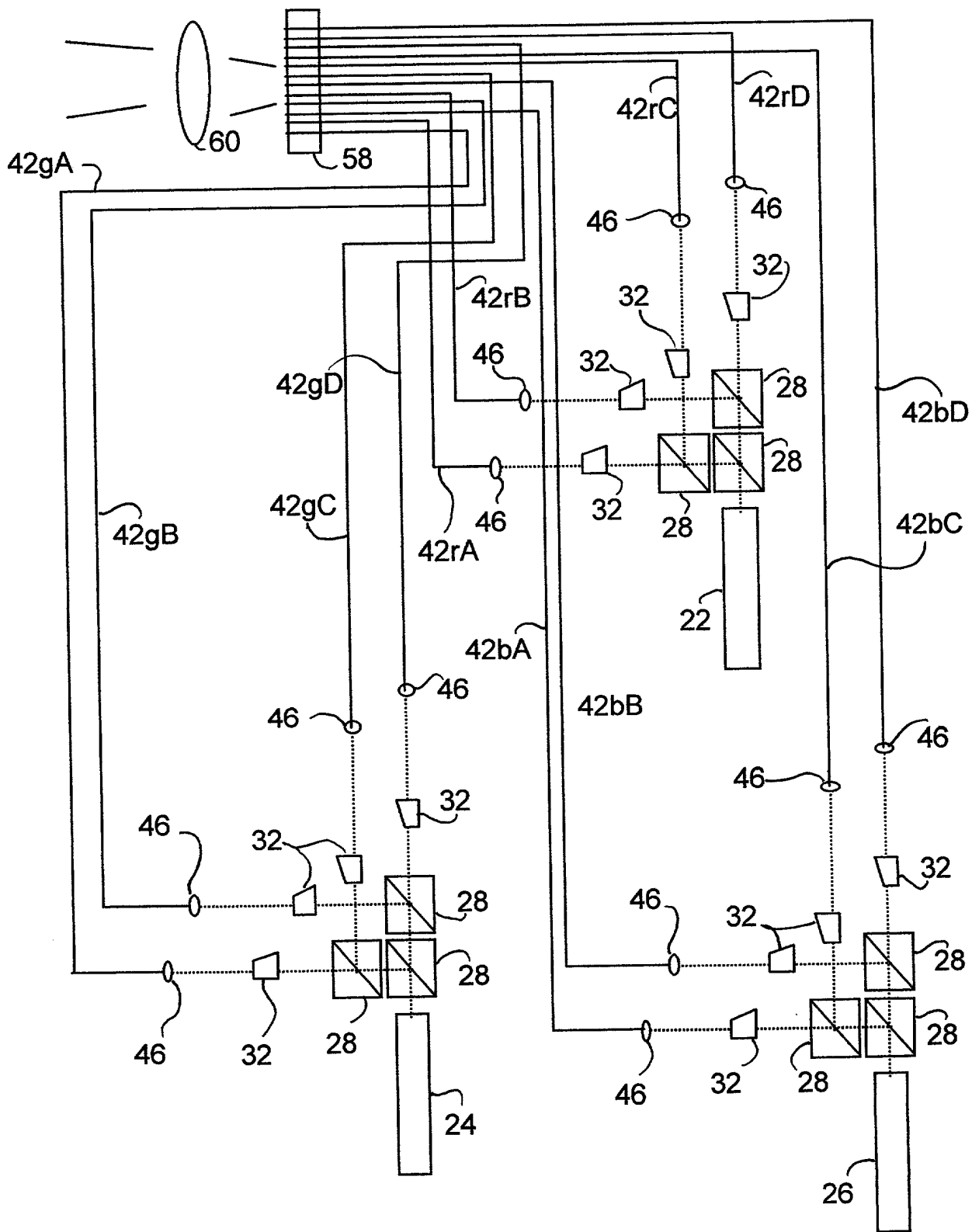


FIG. 17

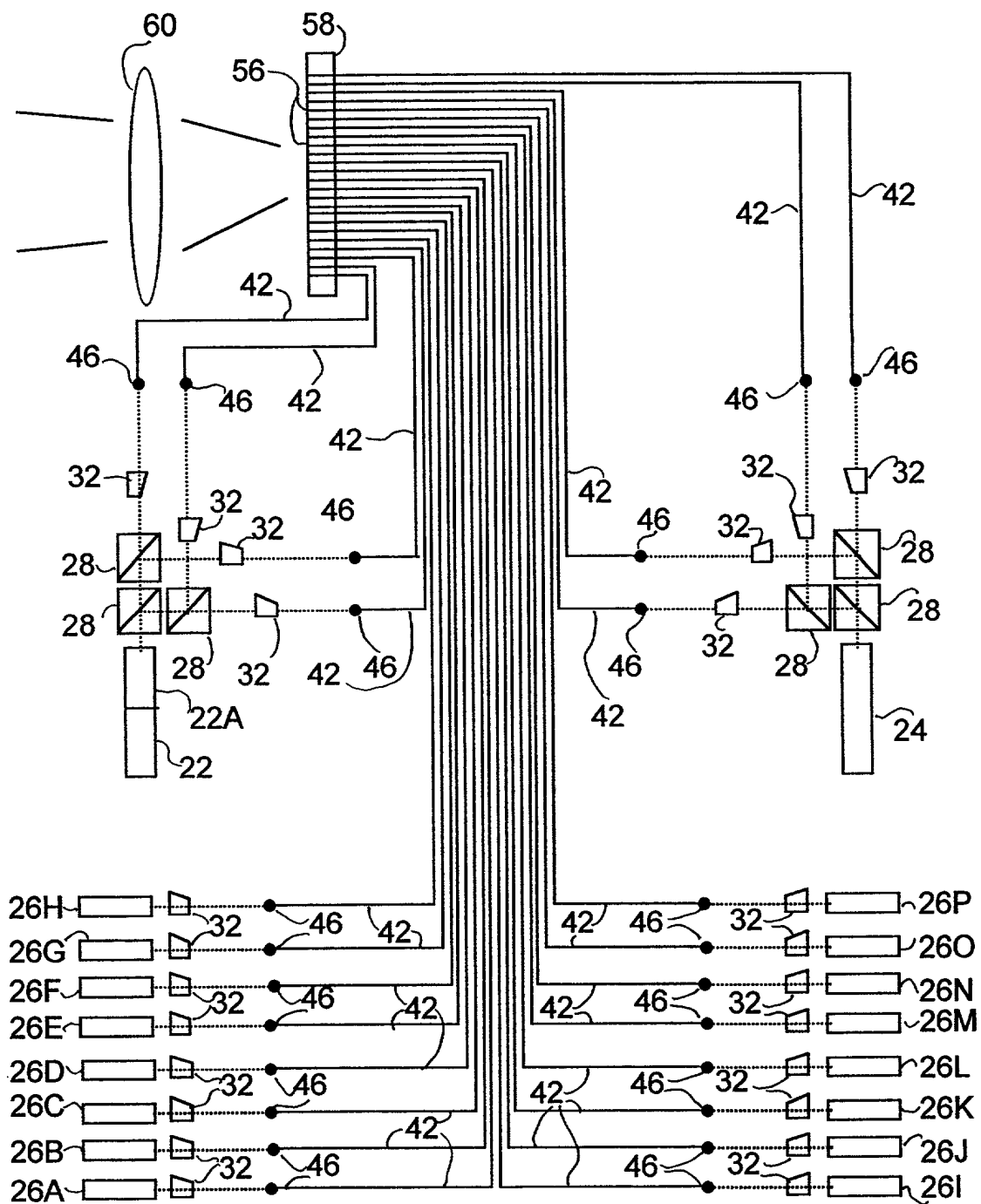


FIG. 18

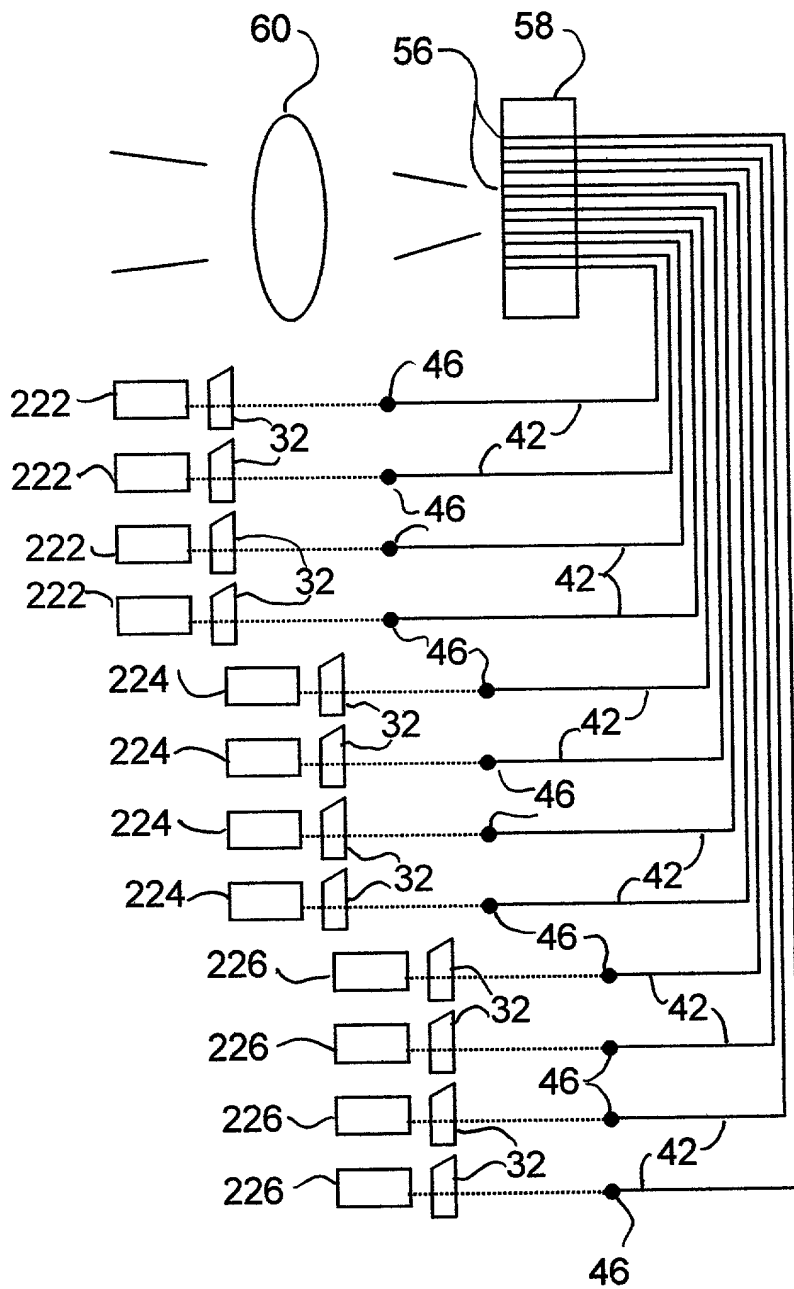


FIG. 19

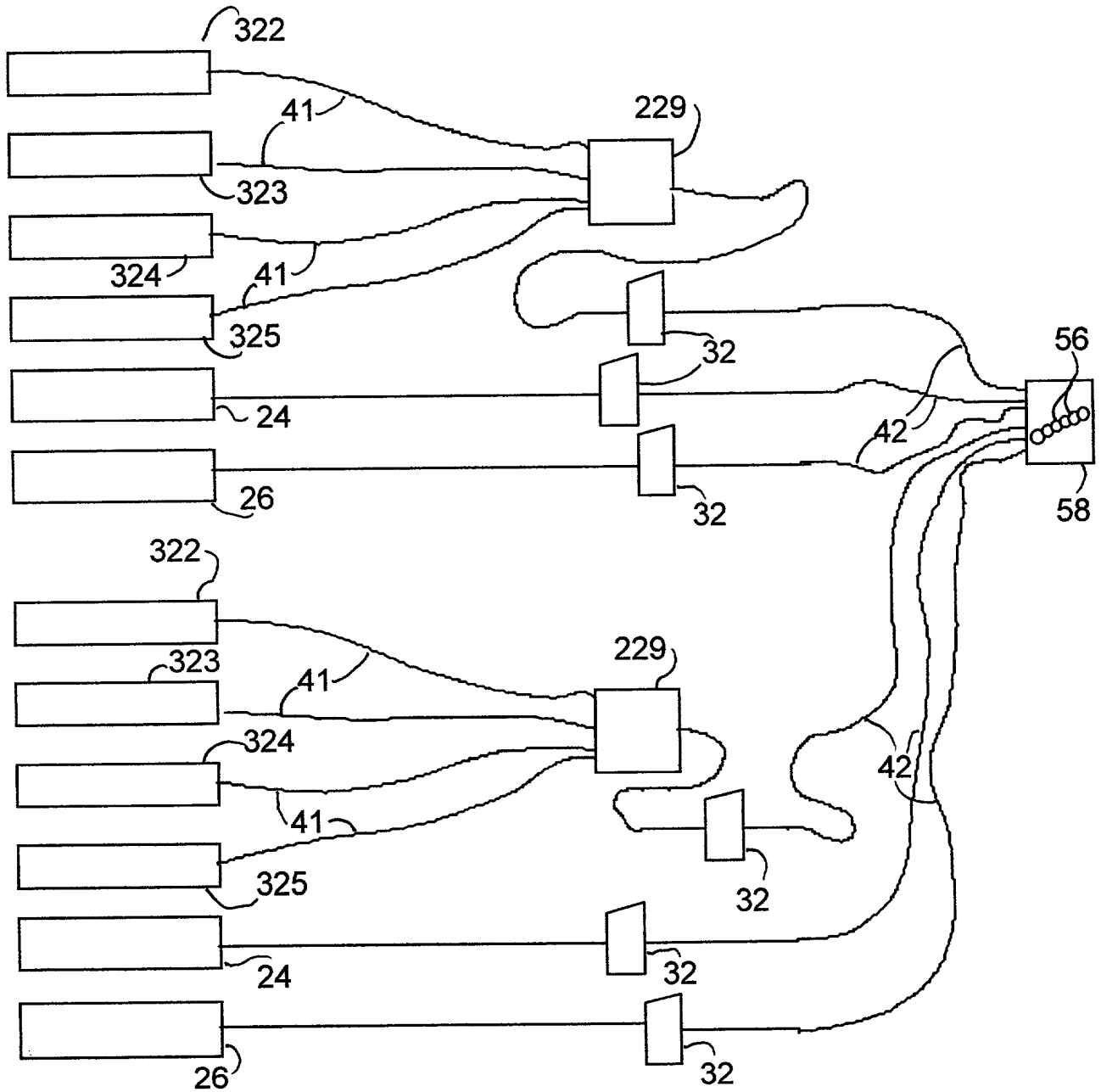


FIG. 20

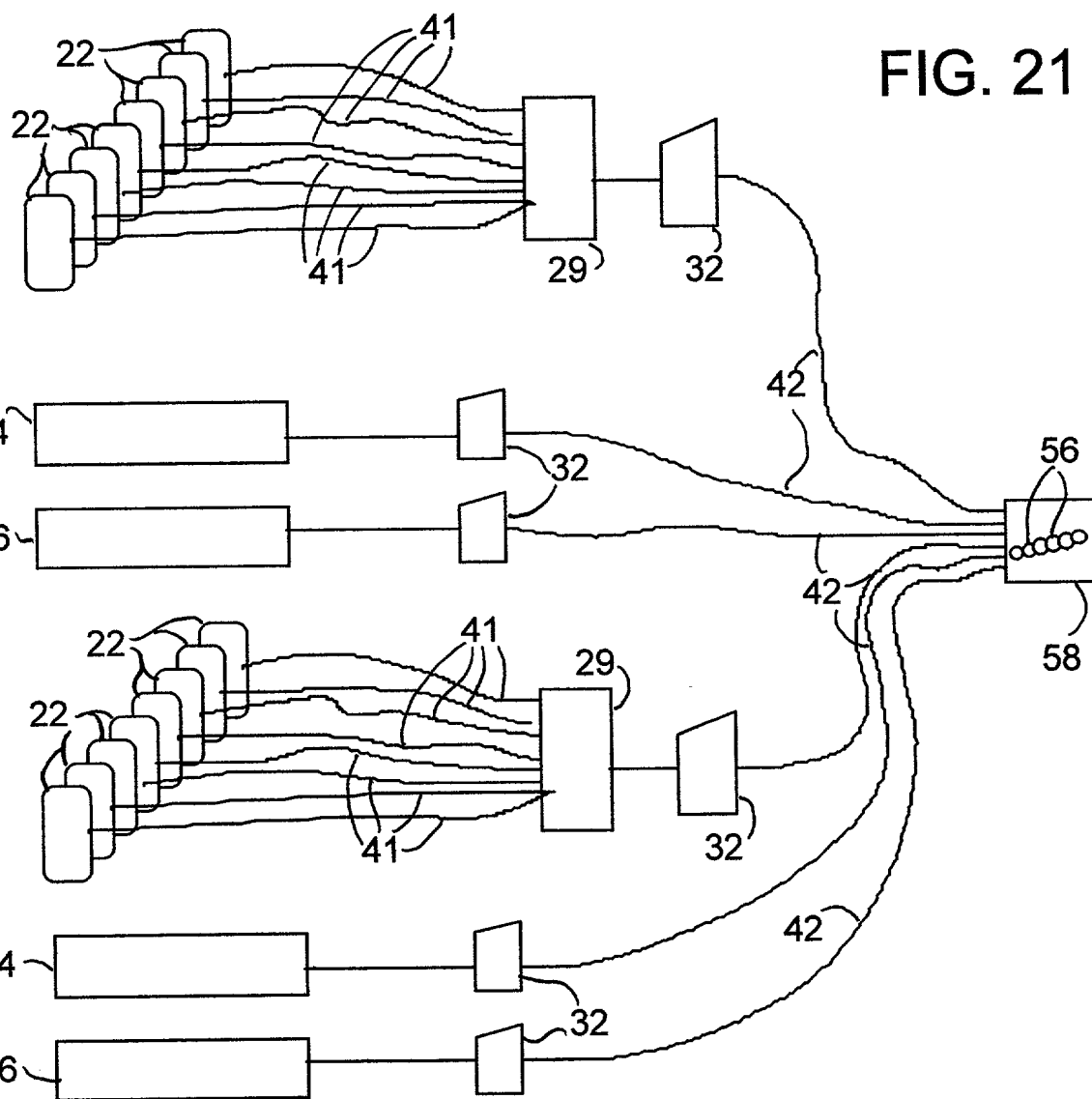
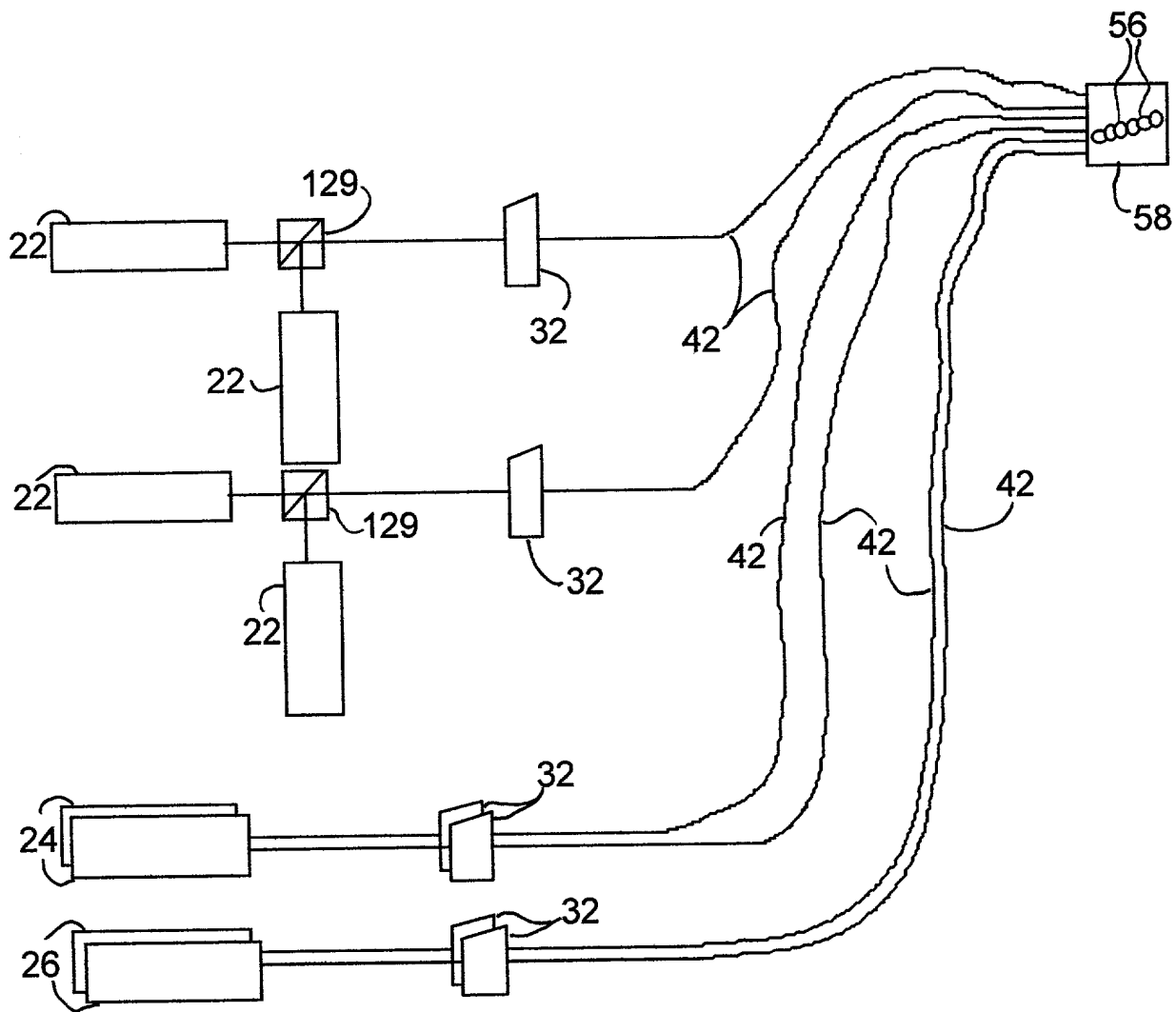
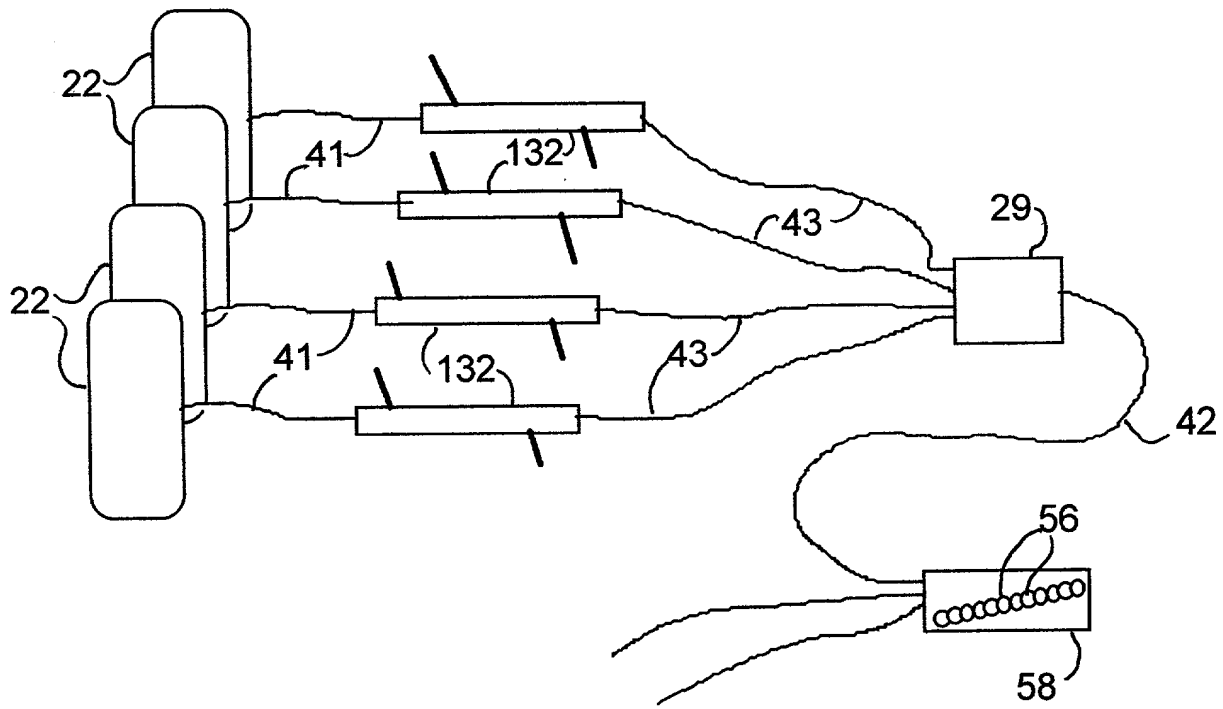


FIG. 22





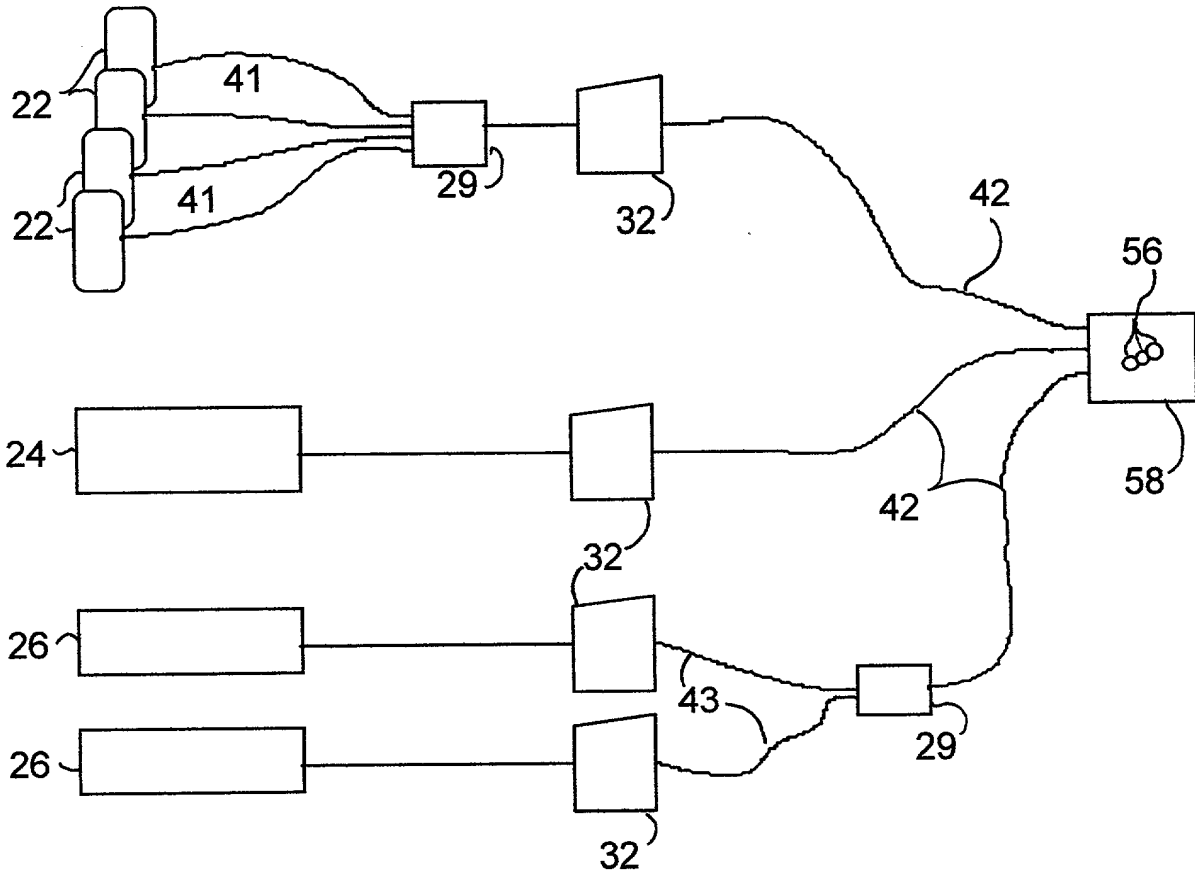
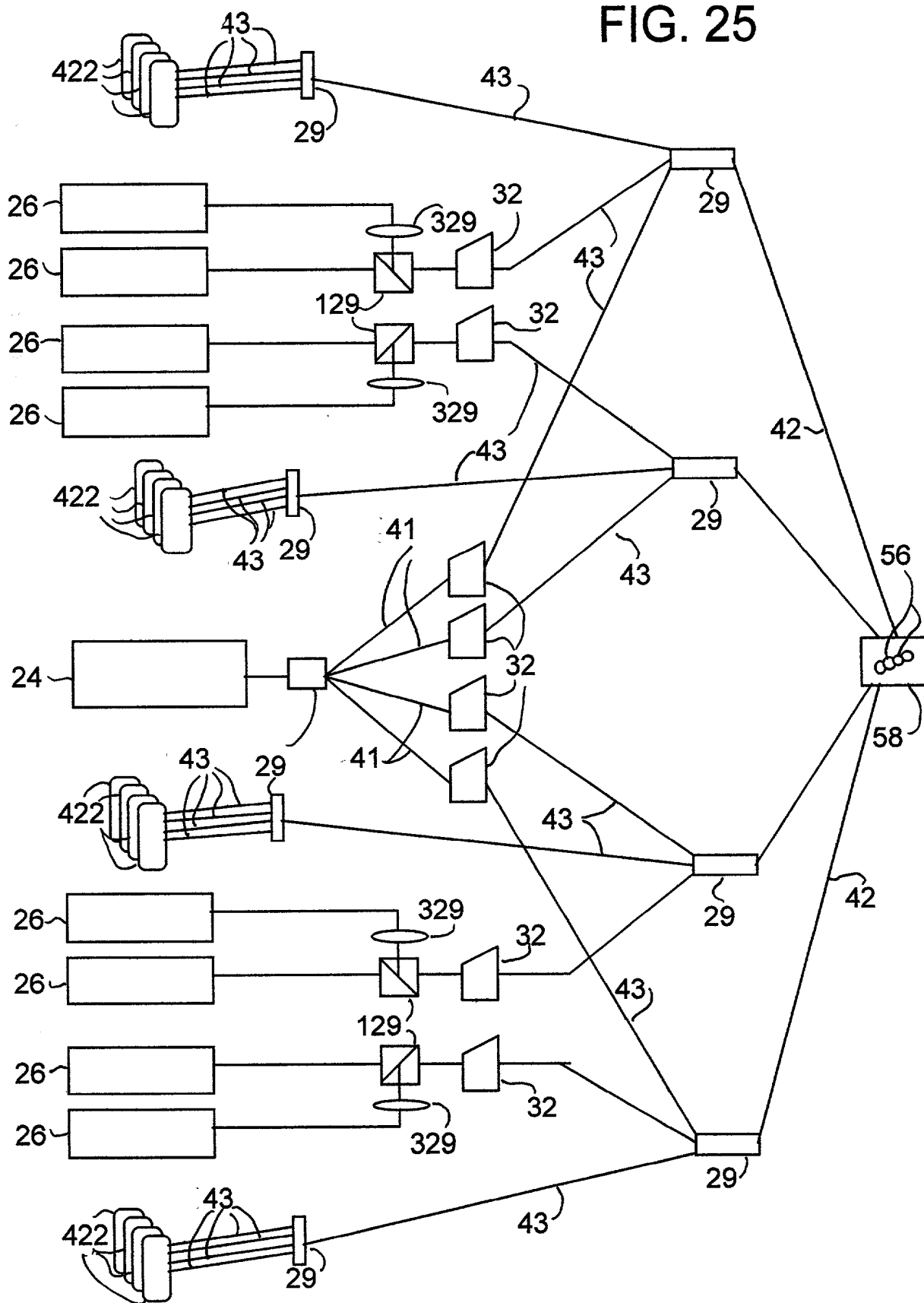


FIG. 24

FIG. 25



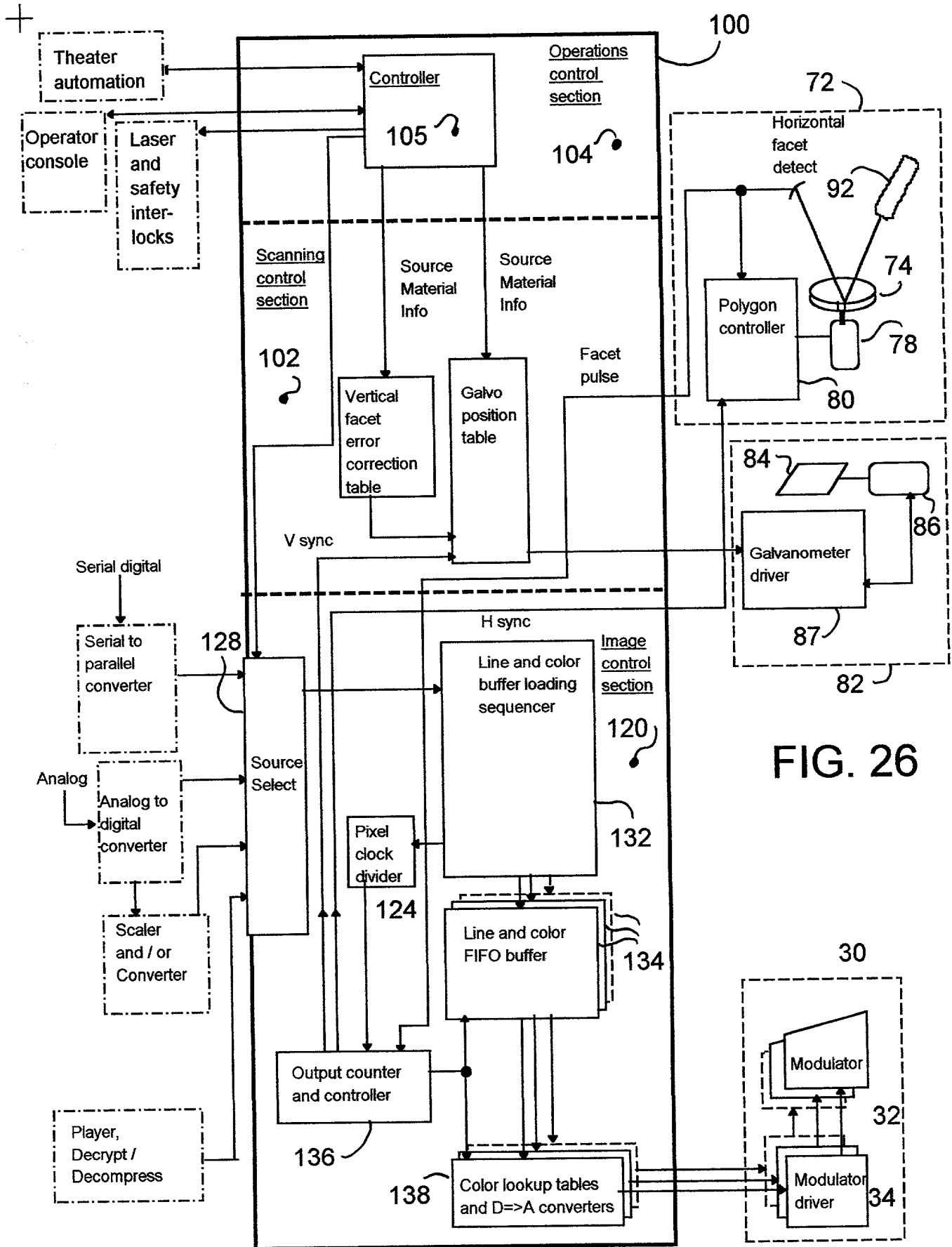


FIG. 26

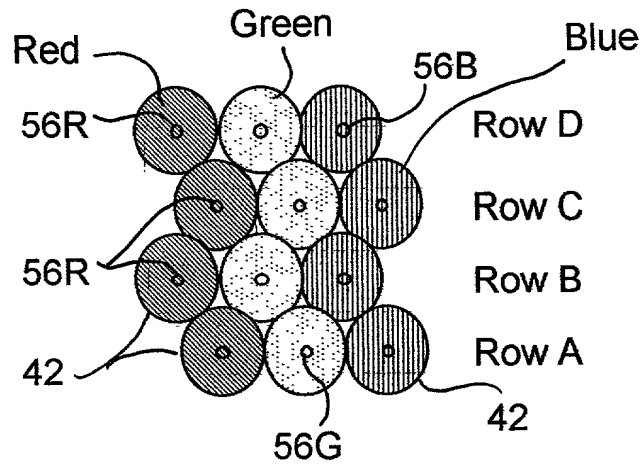


FIG. 27

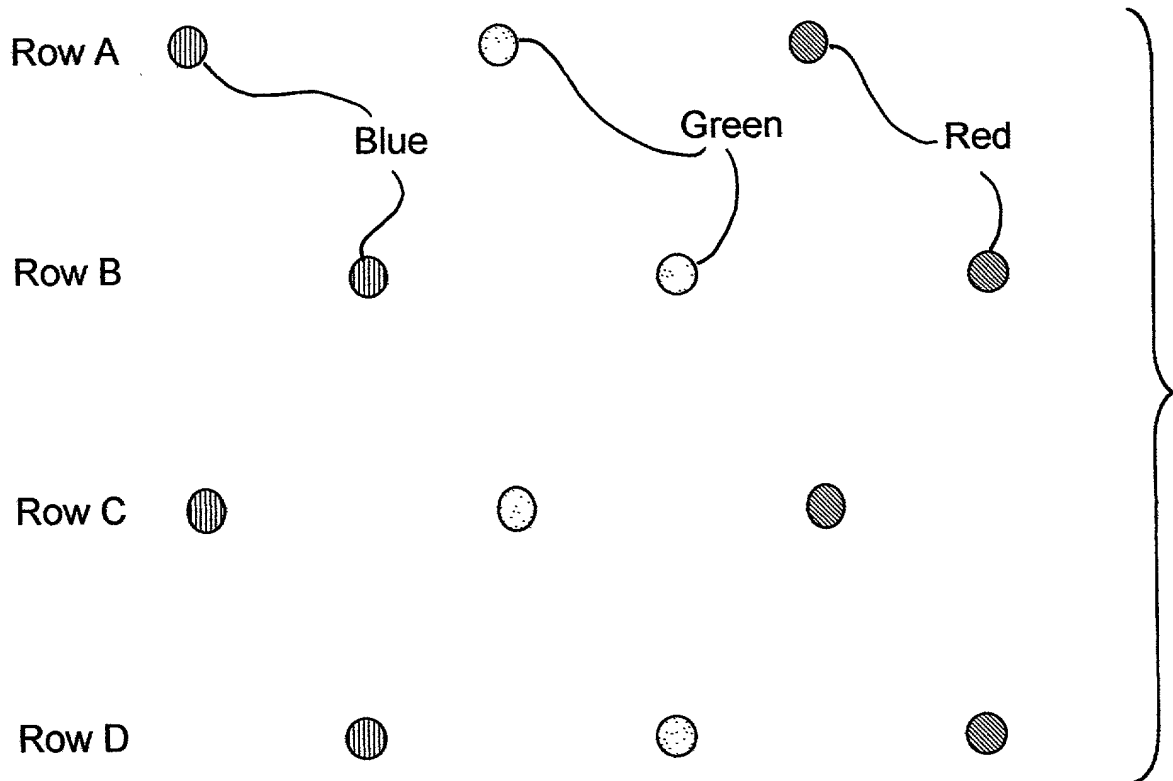


FIG. 27S

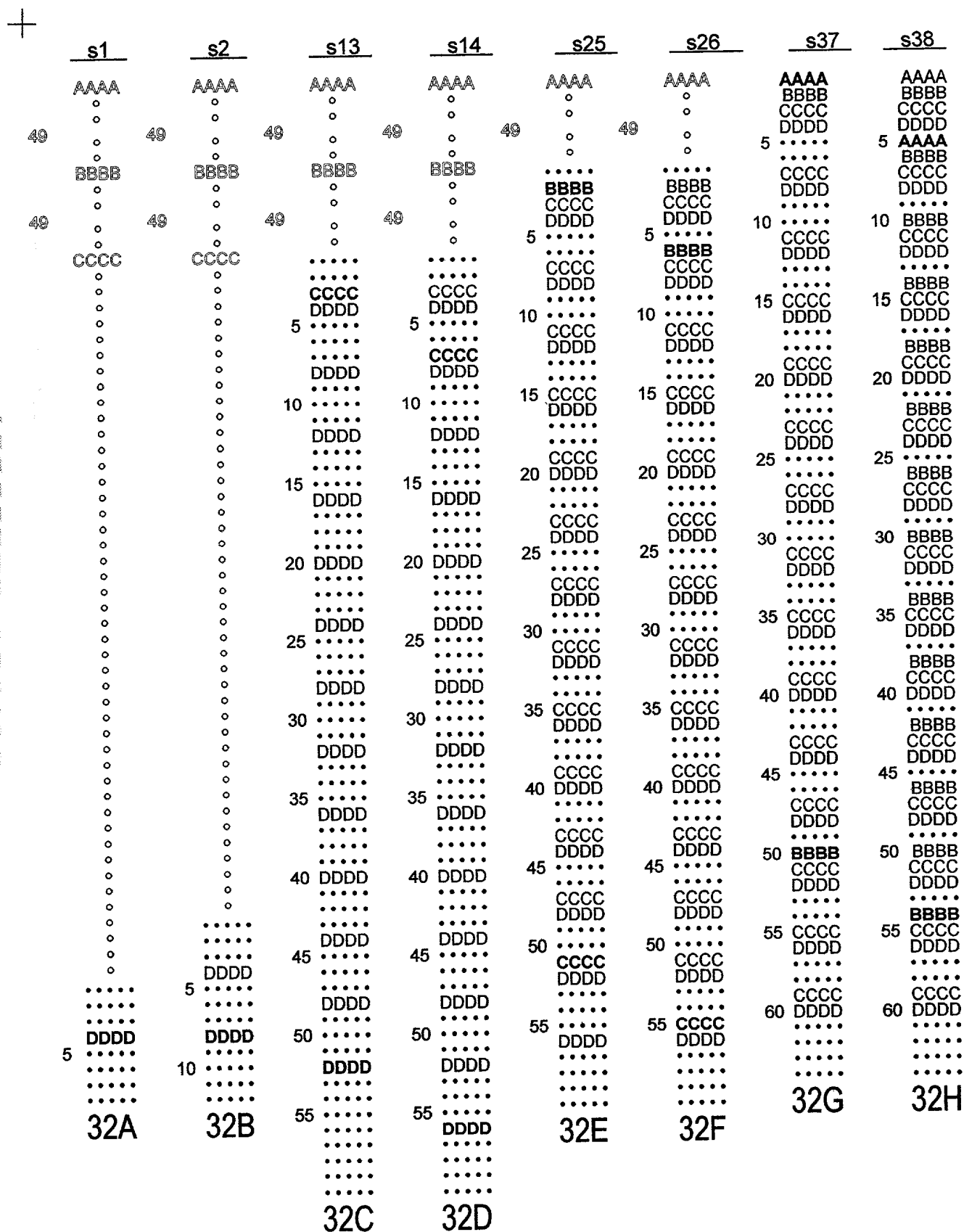
s1	s2	s3	s4	s269	s270	s271	s272
AAAA o BBBB o CCCC 2 4 6 8 10	AAAA o CCCC 2 4 6 8 10	2 CCCC BBBB 4 AAAA DDDD 6 CCCC BBBB 8 DDDD CCCC 10 12 14 16 18	2 CCCC BBBB 4 AAAA DDDD 6 CCCC BBBB 8 DDDD CCCC 10 12 14 16 18	1062 DDDD 1064 AAAA 1066 CCCC 1068 BBBB 1070 AAAA 1072 DDDD 1074 CCCC 1076 DDDD 1078 DDDD 1080	1062 DDDD 1064 AAAA 1066 CCCC 1068 BBBB 1070 AAAA 1072 DDDD 1074 CCCC 1076 DDDD 1078 DDDD 1080	1066 BBBB 1068 AAAA 1070 CCCC 1072 BBBB 1074 AAAA 1076 DDDD 1078 CCCC 1080 BBBB DDDD	1070 BBBB 1072 AAAA 1074 CCCC 1076 BBBB 1078 AAAA 1080 DDDD o o o o DDDD
28A	28B	28C	28D	28E	28F	28G	28H

FIGs. 28A-28H

s1	s2	s4	s5	s1	s2	s3	s4
AAAA o o BBBB o o CCCC 2 4 6 8 10 12	AAAA o o BBBB o o CCCC 2 4 6 8 10 12	AAAA o o BBBB o o CCCC 2 4 6 8 10 12	2 4 6 8 10 12 14 16 18 20	AAAA o o BBBB o o CCCC 2 4 6 8 10 12 14 16 18 20	AAAA o o BBBB o o CCCC 2 4 6 8 10 12 14 16 18 20	AAAA o o BBBB o o CCCC 2 4 6 8 10 12 14 16 18 20	2 DDDD CCCC 4 BBBB AAAA 6 DDDD CCCC 8 BBBB 10 DDDD CCCC 12 DDDD CCCC 14 DDDD CCCC 16 DDDD CCCC 18 DDDD CCCC 20 DDDD CCCC
29A	29B	29C	29D	30A	30B	30C	30D

FIGs. 29A-29D

FIGs. 30A-30D



FIGs. 32A-32H

2010-02-22

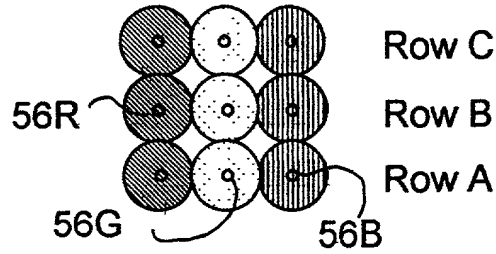


FIG. 33

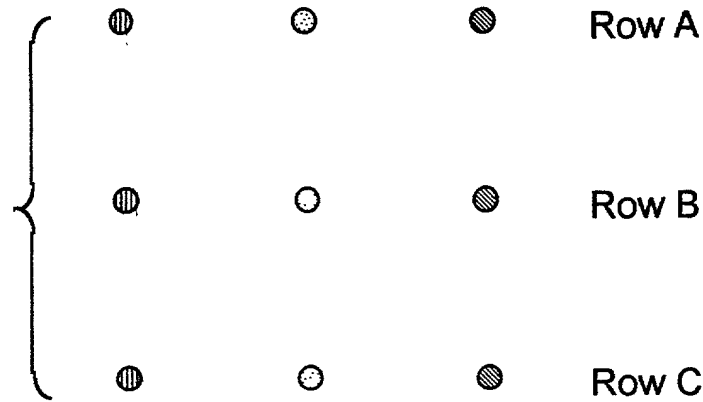


FIG. 33S

s1	s2	s3	s4	s359	s360	s361	s362
AAAA o BBBB o	AAAA o	AAAA BBBB CCCC	AAAA BBBB CCCC	1066 AAAA BBBB 1068 CCCC AAAA 1070 BBBB CCCC	1066 AAAA BBBB 1068 CCCC AAAA 1070 BBBB CCCC	1068 CCCC AAAA 1070 BBBB CCCC BBBB 1072 AAAA CCCC AAAA 1074 CCCC BBBB 1076 BBBB CCCC	1068 CCCC AAAA 1070 BBBB CCCC BBBB 1072 AAAA CCCC AAAA 1074 CCCC BBBB 1076 BBBB CCCC 1078 BBBB CCCC 1080 CCCC o CCCC o o CCCC
2 ---- 4 CCCC 6 ---- 34A	2 BBBB 4 CCCC 6 CCCC 8 ---- 10 ---- 34B	2 ---- 4 ---- 6 ---- 8 ---- 10 ---- 12 ---- 34C	2 ---- 4 ---- 6 ---- 8 ---- 10 ---- 12 ---- 14 ---- 34D	1072 ---- 1074 CCCC 1076 ---- 1078 ---- 1080 ---- 34E	1072 ---- 1074 CCCC 1076 ---- 1078 ---- 1080 CCCC 34F	1074 CCCC 1076 ---- 1078 ---- 1080 CCCC o CCCC 34G	1074 CCCC AAAA 1076 BBBB CCCC 1078 AAAA BBBB 1080 CCCC o BBBB o o CCCC 34H

FIGs. 34A-34H

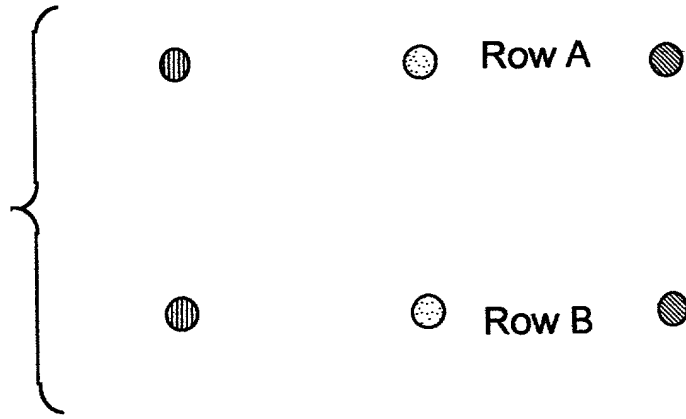


FIG. 35S

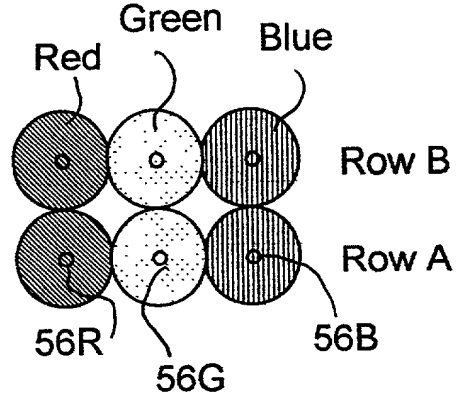


FIG. 35

s1	s2	s4	s5	s539	s540	s543	s544
AAAA o o o o o o	AAAA o o o o o o	AAAA o	AAAA BBBB	1064 BBBB AAAA 1066 BBBB AAAA 1068 BBBB AAAA 1070 BBBB	1064 BBBB AAAA 1066 BBBB AAAA 1068 BBBB AAAA 1070 BBBB AAAA 1072 BBBB 1074 BBBB 1076 BBBB 1078 BBBB 1080 BBBB	1064 BBBB AAAA 1066 BBBB AAAA 1068 BBBB AAAA 1070 BBBB AAAA 1072 BBBB AAAA 1074 BBBB AAAA 1076 BBBB AAAA 1078 BBBB 1080 BBBB	1064 BBBB AAAA 1066 BBBB AAAA 1068 BBBB AAAA 1070 BBBB AAAA 1072 BBBB AAAA 1074 BBBB AAAA 1076 BBBB AAAA 1078 BBBB AAAA 1080 BBBB
2 BBBB 4 6 8	2 BBBB 4 BBBB 6 8 10	2 BBBB 4 BBBB 6 BBBB 8 BBBB 10 12 14	2 BBBB 4 BBBB 6 BBBB 8 BBBB 10 BBBB 12 14 16	36E	36F	36G	36H

FIGs.36A-36H

[illegible]

FIGs. 37A-37H

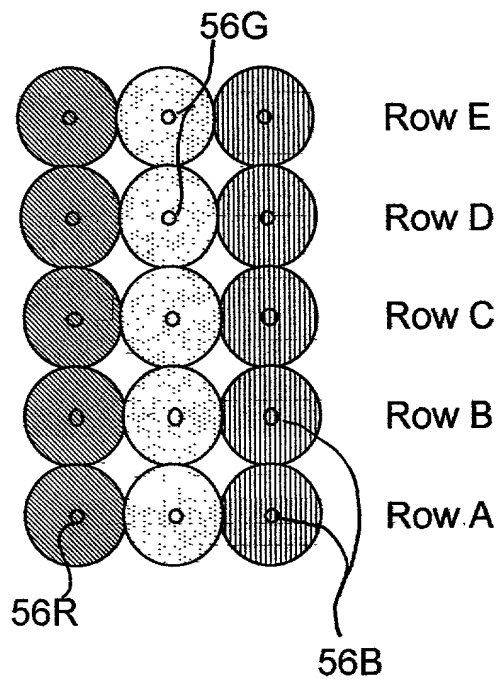


FIG. 38

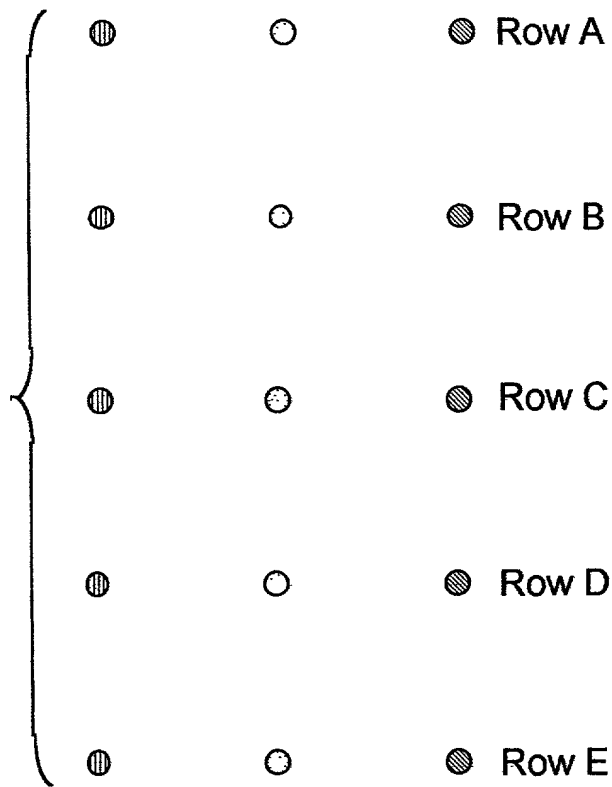


FIG. 38S

+

FIGs. 39A-39J

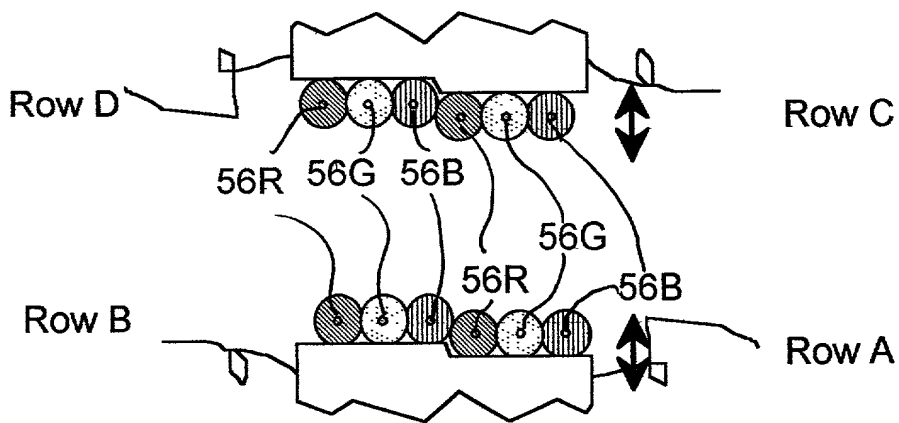


FIG. 40

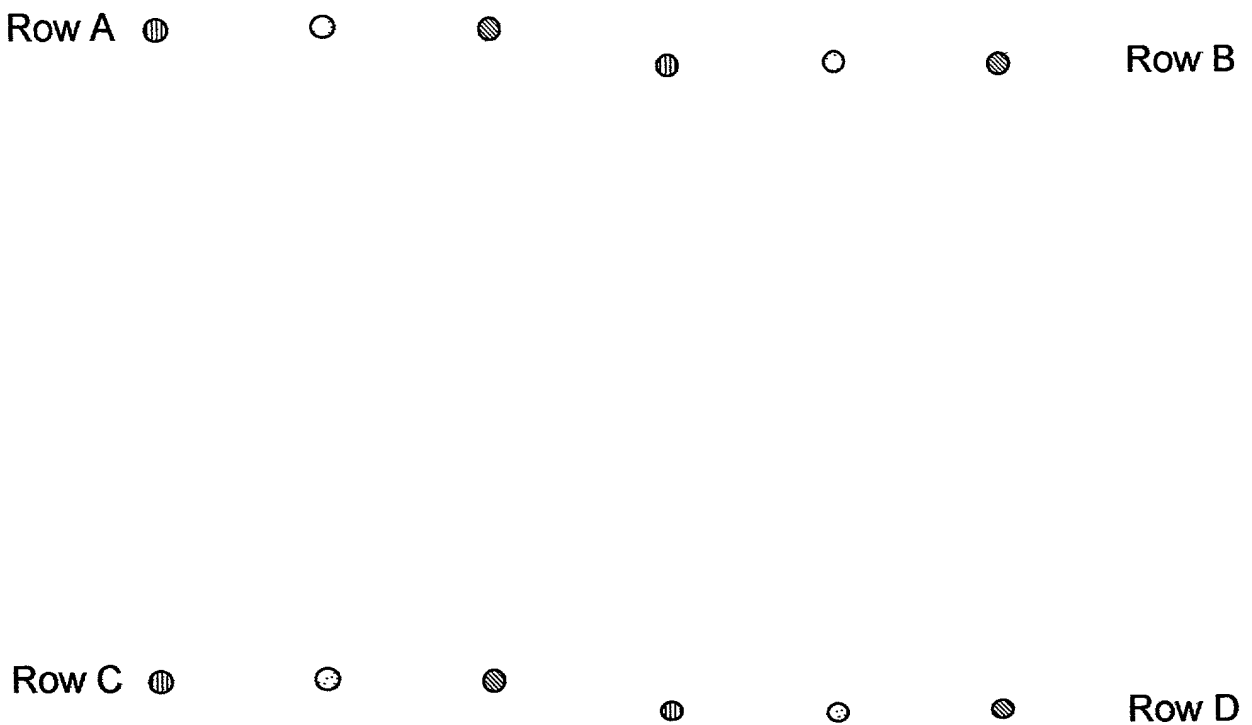


FIG. 40S

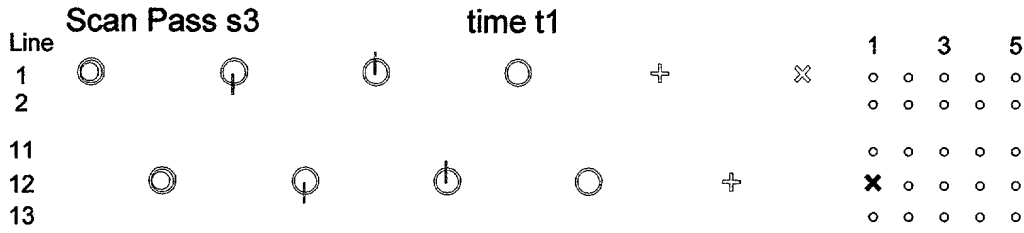


FIG. 41A

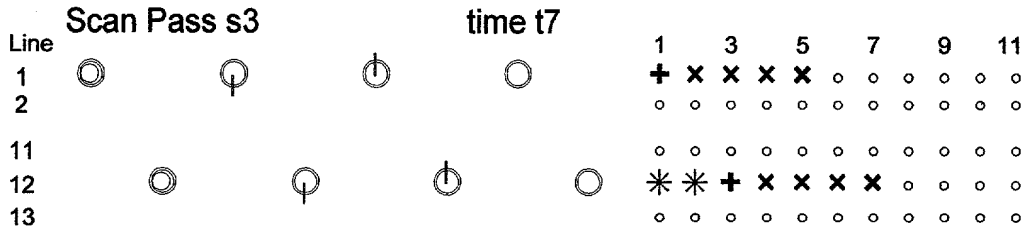


FIG. 41B

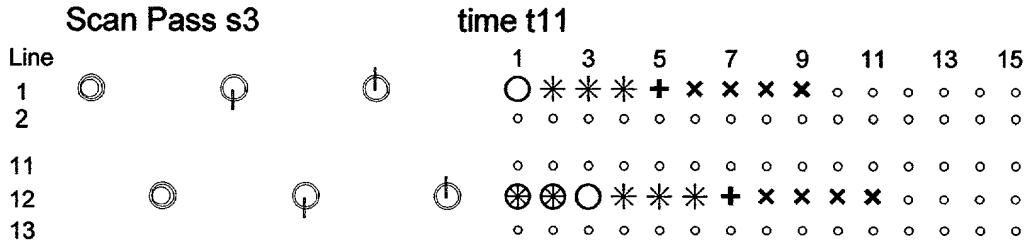


FIG. 41C

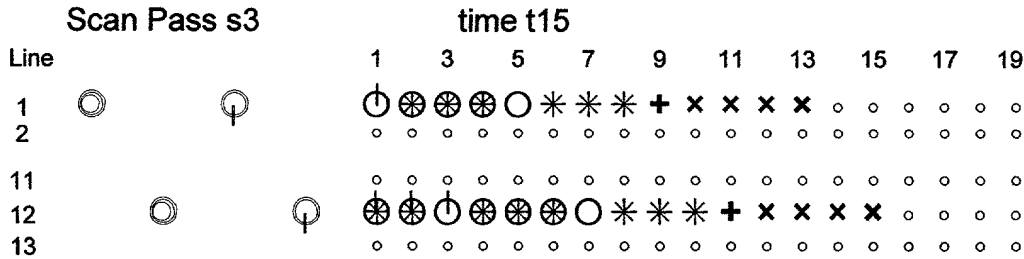


FIG. 41D

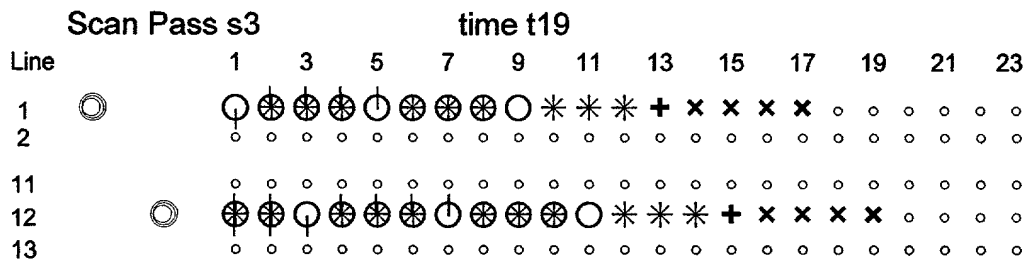


FIG. 41E

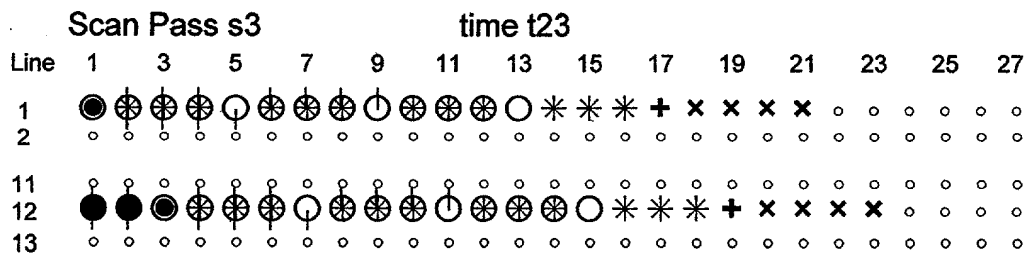


FIG. 41F

× red + green ○ blue-w ⊖ blue-x ⊖ blue-y ● blue-z
 * red + green ⊗ red + green + blue-w ⊗ red + green + blue-w + blue-x
 ⊗ red + green + blue-w + blue-x + blue-y ● red + green + blue-w + blue-x + blue-y + blue-z



FIG. 42A

FIG. 42B

FIG. 42C

FIG. 42D

FIG. 42E

FIG. 42F

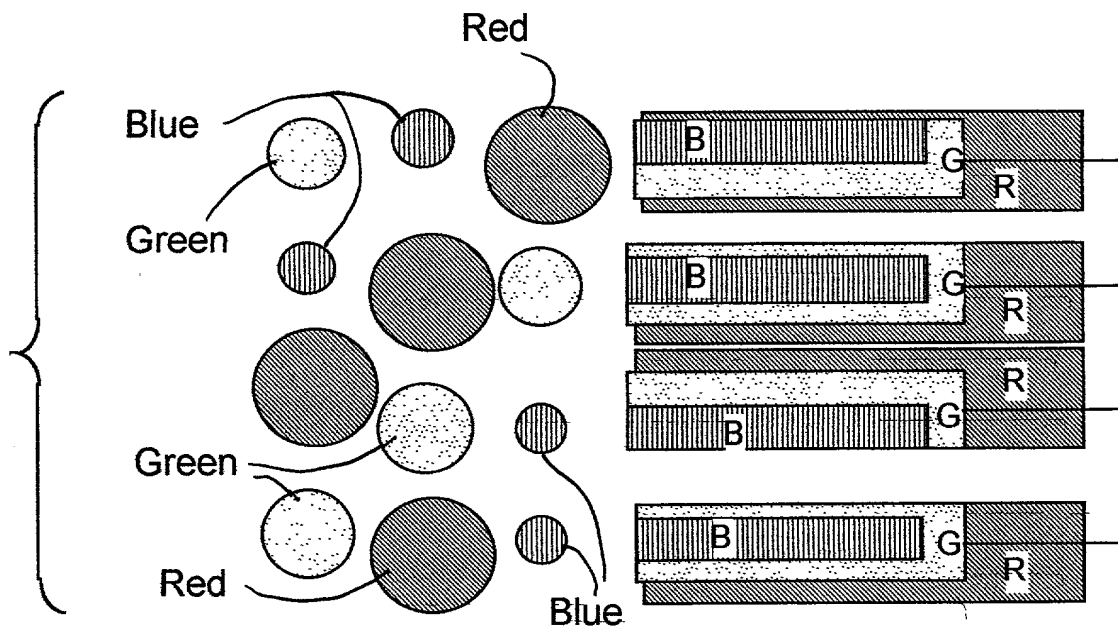


FIG. 43

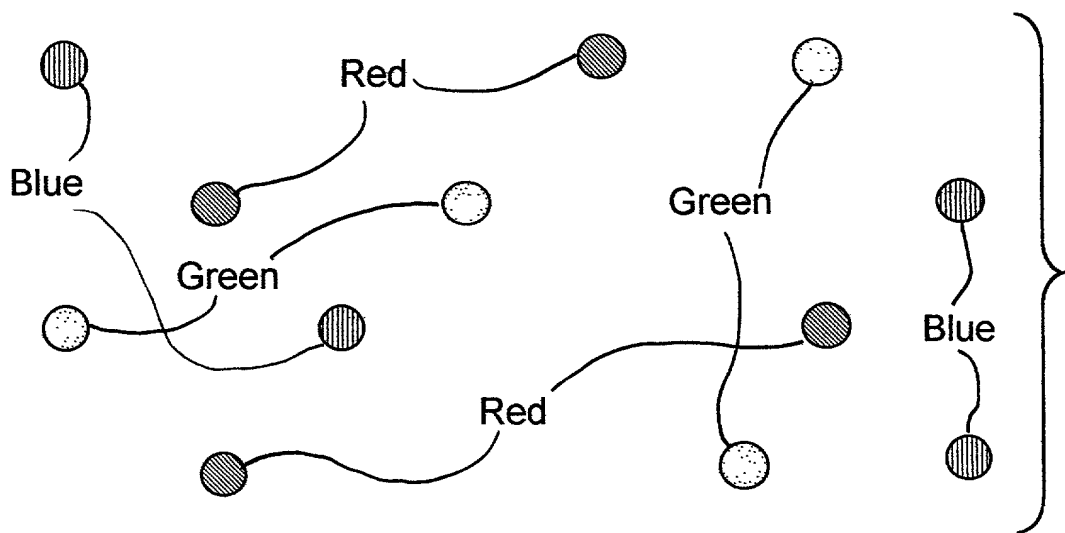


FIG. 44

20250424 14:33:00



Scan Pass s3		Time t1	
Line	Dot	1	3
1		o	o
2		o	o
3	Ba	Ra	Ga
4		o	o
5		o	o
6	Rb	Gb	Bb
7		o	o
8		o	o
9	Gc	Bc	Rc
10		o	o
11		o	o
12	Rd	Gd	Bd
13		o	o

FIG. 45A

Scan Pass s3		Time t3		
Line	Dot	1	3	5
1		o	o	o
2		o	o	o
3	Ba	Ra	Ga	o
4		o	o	o
5		o	o	o
6	Rb	Gb	Bb	o
7		o	o	o
8		o	o	o
9	Gc	Bc	Rc	o
10		o	o	o
11		o	o	o
12	Rd	Gd	Bd	o
13		o	o	o

FIG. 45B

Scan Pass s3		Time t5			
Line	Dot	1	3	5	7
1		o	o	o	o
2		o	o	o	o
3	Ba	Ra	Ga	Ga	Ga
4		o	o	o	o
5		o	o	o	o
6	Rb	Gb	Bb	Bb	Bb
7		o	o	o	o
8		o	o	o	o
9	Gc	Bc	Rc	Rc	Rc
10		o	o	o	o
11		o	o	o	o
12	Rd	Gd	Bd	Bd	Bd
13		o	o	o	o

FIG. 45C

Scan Pass s3		Time t9					
Line	Dot	1	3	5	7	9	11
1		o	o	o	o	o	o
2		o	o	o	o	o	o
3	Ba	RGRGR	Ra	Ga	Ga	Ga	Ga
4		o	o	o	o	o	o
5		o	o	o	o	o	o
6	Rb	Gb	Bb	Bb	Bb	Bb	Bb
7		o	o	o	o	o	o
8		o	o	o	o	o	o
9	Gc	Bc	Rc	Rc	Rc	Rc	Rc
10		o	o	o	o	o	o
11		o	o	o	o	o	o
12	Rd	GBGBGBGB	Gd	Bd	Bd	Bd	Bd
13		o	o	o	o	o	o

FIG. 45D

Scan Pass s3		Time t13							
Line		1	3	5	7	9	11	13	15
1		o	o	o	o	o	o	o	o
2		o	o	o	o	o	o	o	o
3	Ba	RGRGRGRGRGR	Ra	Ga	Ga	Ga	Ga	Ga	Ga
4		o	o	o	o	o	o	o	o
5		o	o	o	o	o	o	o	o
6		Rb	GBGBGBGB	Gb	Bb	Bb	Bb	Bb	Bb
7		o	o	o	o	o	o	o	o
8		o	o	o	o	o	o	o	o
9	Gc	BRBRBR	Bc	Rc	Rc	Rc	Rc	Rc	Rc
10		o	o	o	o	o	o	o	o
11		o	o	o	o	o	o	o	o
12		Rd	GBGBGBGBGBGBGB	Gd	Bd	Bd	Bd	Bd	Bd
13		o	o	o	o	o	o	o	o

FIG. 45E

Scan Pass s3		Time t15							
Line		1	3	5	7	9	11	13	15
1		o	o	o	o	o	o	o	o
2		o	o	o	o	o	o	o	o
3	Ba	RGRGRGRGRGRGRGR	Ra	Ga	Ga	Ga	Ga	Ga	Ga
4		o	o	o	o	o	o	o	o
5		o	o	o	o	o	o	o	o
6	X X	Rb	GBGBGBGB	Gb	Bb	Bb	Bb	Bb	Bb
7		o	o	o	o	o	o	o	o
8		o	o	o	o	o	o	o	o
9	Gc	BRBRBR	Bc	Rc	Rc	Rc	Rc	Rc	Rc
10		o	o	o	o	o	o	o	o
11		o	o	o	o	o	o	o	o
12	X X	Rd	GBGBGBGBGBGBGBGB	Gd	Bd	Bd	Bd	Bd	Bd
13		o	o	o	o	o	o	o	o

FIG. 45F



	Scan Pass s3				Time t1920					
Line	1904	1906	1908	1910	1912	1914	1916	1918	1920	
1	o	o	o	o	o	o	o	o	o	o
2	o	o	o	o	o	o	o	o	o	o
3	X	X	Ba	R	G	R	G	R	G	R
4	o	o	o	o	o	o	o	o	o	o
5	o	o	o	o	o	o	o	o	o	o
6	X	X	X	X	Rb	G	B	G	B	G
7	o	o	o	o	o	o	o	o	o	o
8	o	o	o	o	o	o	o	o	o	o
9	X	X	Gc	B	R	B	R	B	R	B
10	o	o	o	o	o	o	o	o	o	o
11	o	o	o	o	o	o	o	o	o	o
12	X	X	X	X	Rd	G	B	G	B	G
13	o	o	o	o	o	o	o	o	o	o

FIG. 46A

	Scan Pass s3				Time t1922					
Line	1906	1908	1910	1912	1914	1916	1918	1920		
1	o	o	o	o	o	o	o	o	o	o
2	o	o	o	o	o	o	o	o	o	o
3	X	X	Ba	R	G	R	G	R	G	R
4	o	o	o	o	o	o	o	o	o	o
5	o	o	o	o	o	o	o	o	o	o
6	X	X	X	X	Rb	G	B	G	B	G
7	o	o	o	o	o	o	o	o	o	o
8	o	o	o	o	o	o	o	o	o	o
9	X	X	Gc	B	R	B	R	B	R	B
10	o	o	o	o	o	o	o	o	o	o
11	o	o	o	o	o	o	o	o	o	o
12	X	X	X	X	Rd	G	B	G	B	G
13	o	o	o	o	o	o	o	o	o	o

FIG. 46B

	Scan Pass s3				Time t1926					
Line	1910	1912	1914	1916	1918	1920				
1	o	o	o	o	o	o	o	o	o	o
2	o	o	o	o	o	o	o	o	o	o
3	X	X	Ba	R	G	R	G	R	G	R
4	o	o	o	o	o	o	o	o	o	o
5	o	o	o	o	o	o	o	o	o	o
6	X	X	X	X	Rb	G	B	G	B	G
7	o	o	o	o	o	o	o	o	o	o
8	o	o	o	o	o	o	o	o	o	o
9	X	X	Gc	B	R	B	R	B	R	B
10	o	o	o	o	o	o	o	o	o	o
11	o	o	o	o	o	o	o	o	o	o
12	X	X	X	X	Rd	G	B	G	B	G
13	o	o	o	o	o	o	o	o	o	o

FIG. 46C

	Scan Pass s3				Time t1930					
Line	1914	1916	1918	1920						
1	o	o	o	o	o	o	o	o	o	o
2	o	o	o	o	o	o	o	o	o	o
3	X	X	Ba	R	G	R	G	R	G	R
4	o	o	o	o	o	o	o	o	o	o
5	o	o	o	o	o	o	o	o	o	o
6	X	X	X	X	Rb	G	B	G	B	G
7	o	o	o	o	o	o	o	o	o	o
8	o	o	o	o	o	o	o	o	o	o
9	X	X	Gc	B	R	B	R	B	R	B
10	o	o	o	o	o	o	o	o	o	o
11	o	o	o	o	o	o	o	o	o	o
12	X	X	X	X	Rd	G	B	G	B	G
13	o	o	o	o	o	o	o	o	o	o

FIG. 46D

	Scan Pass s3			Time t1932					
Line	1916	1918	1920						
1	o	o	o	o	o	o	o	o	o
2	o	o	o	o	o	o	o	o	o
3	X	X	Ba	R	G	R	G	R	G
4	o	o	o	o	o	o	o	o	o
5	o	o	o	o	o	o	o	o	o
6	X	X	X	X	Rb	G	B	G	B
7	o	o	o	o	o	o	o	o	o
8	o	o	o	o	o	o	o	o	o
9	X	X	Gc	B	R	B	R	B	R
10	o	o	o	o	o	o	o	o	o
11	o	o	o	o	o	o	o	o	o
12	X	X	X	X	Rd	G	B	G	B
13	o	o	o	o	o	o	o	o	o

FIG. 46E

	Scan Pass s3		Time t1934							
Line	1918	1920								
1	o	o	o	o	o	o	o	o	o	o
2	o	o	o	o	o	o	o	o	o	o
3	X	X	Ba	R	G	R	G	R	G	R
4	o	o	o	o	o	o	o	o	o	o
5	o	o	o	o	o	o	o	o	o	o
6	X	X	X	Rb	G	B	G	B	G	B
7	o	o	o	o	o	o	o	o	o	o
8	o	o	o	o	o	o	o	o	o	o
9	X	X	Gc	B	R	B	R	B	R	B
10	o	o	o	o	o	o	o	o	o	o
11	o	o	o	o	o	o	o	o	o	o
12	X	X	X	Rd	G	B	G	B	G	B
13	o	o	o	o	o	o	o	o	o	o

FIG. 46F

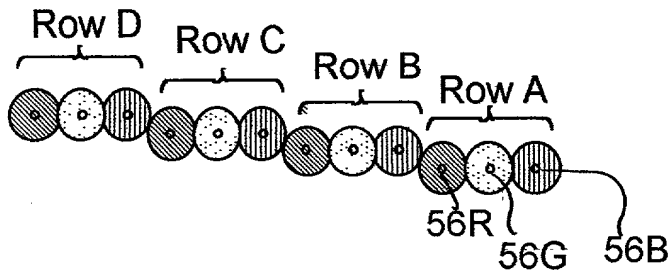


FIG. 47

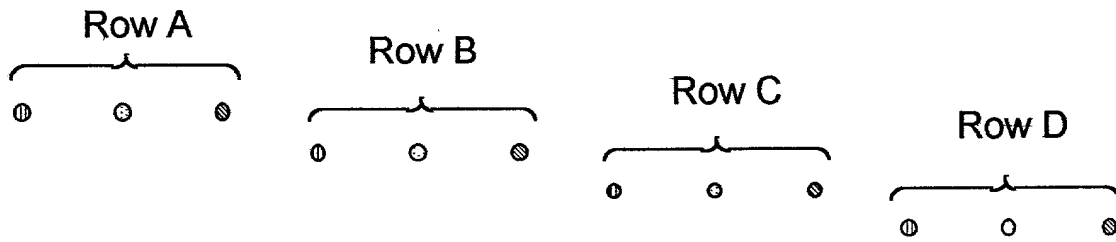


FIG. 47S

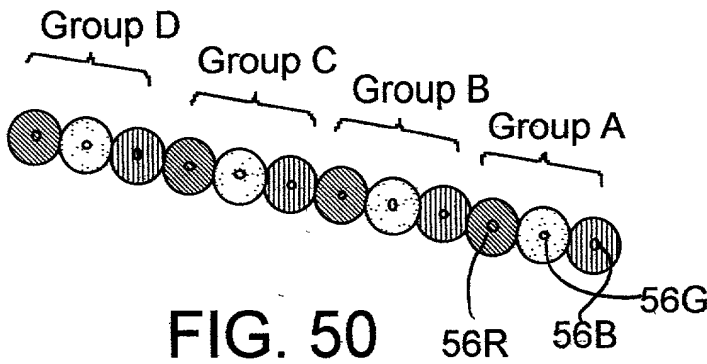


FIG. 50

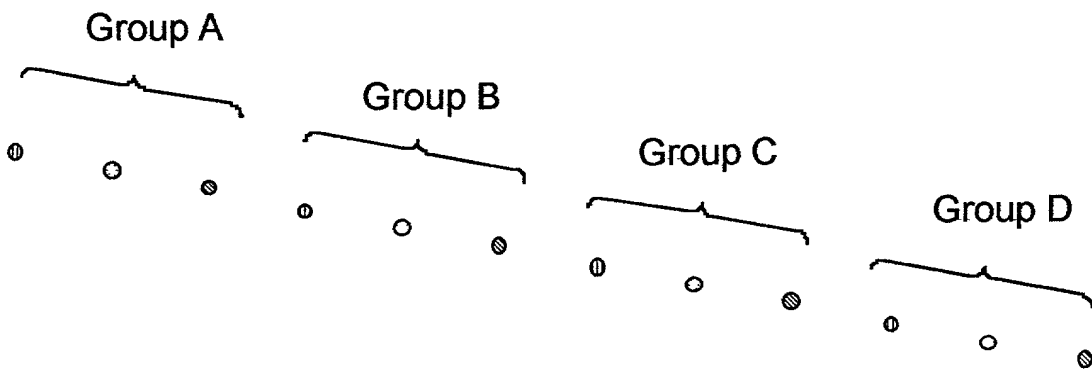


FIG. 50S

2010-02-24

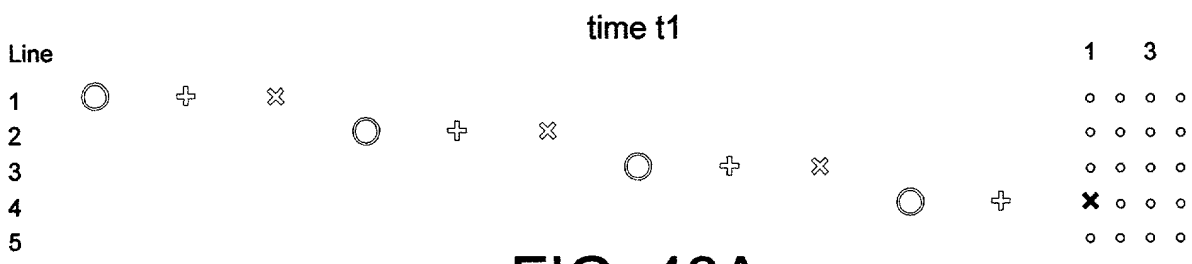


FIG. 48A

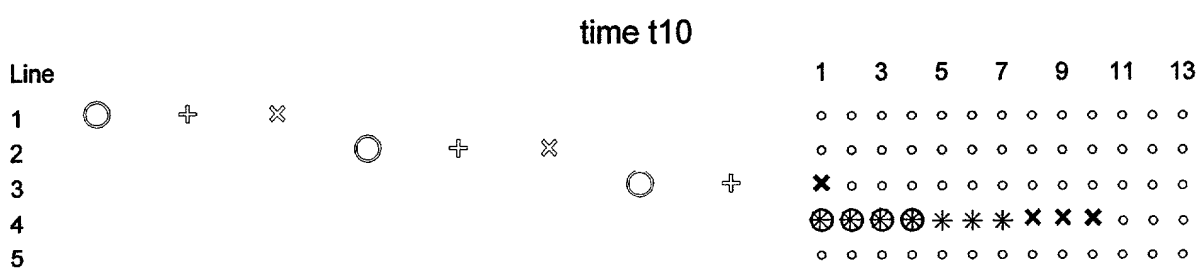


FIG. 48B

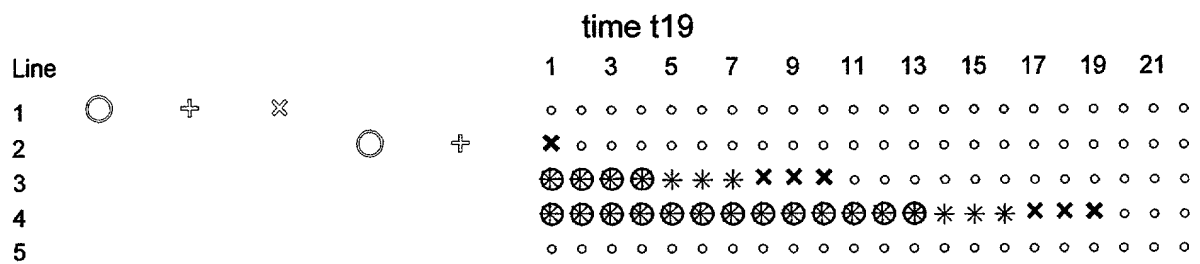


FIG. 48C

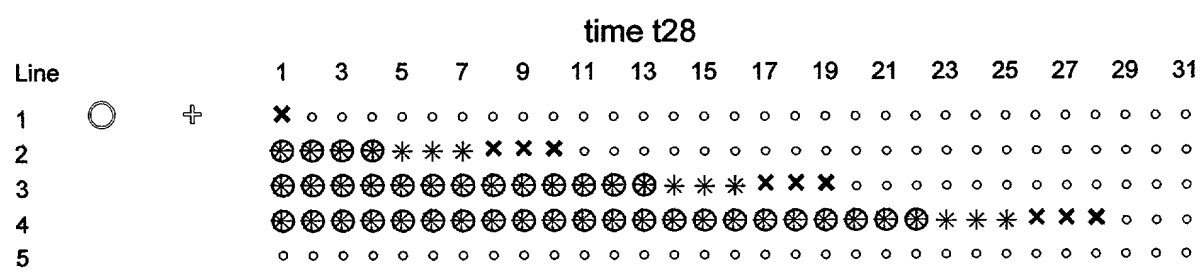


FIG. 48D

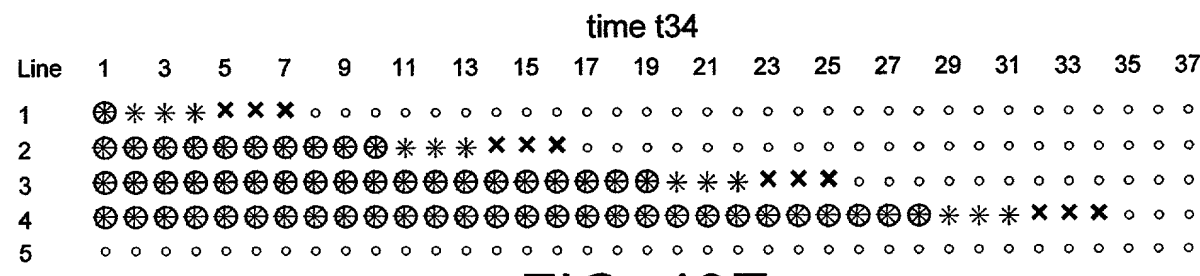


FIG. 48E



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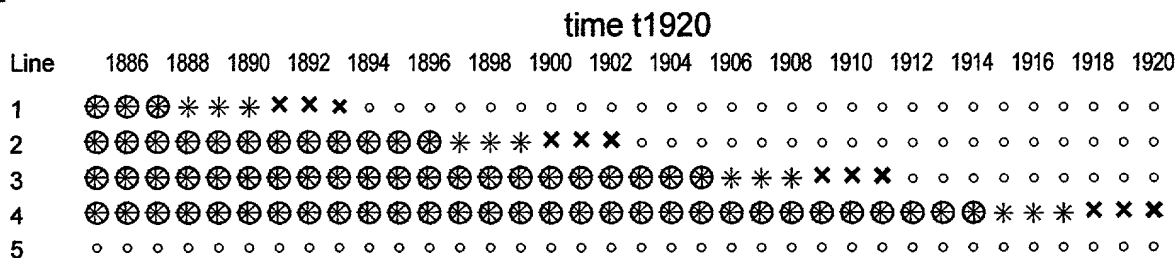


FIG. 49A

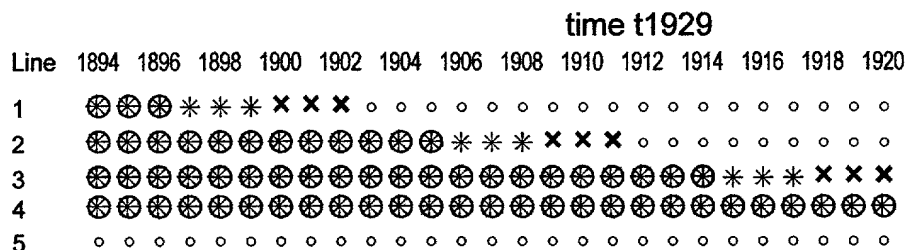


FIG. 49B

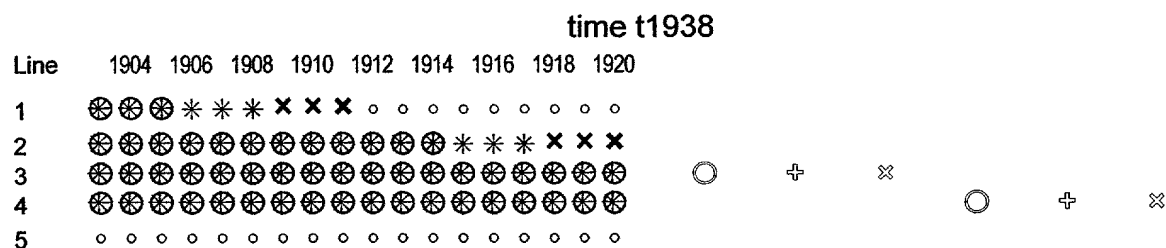


FIG. 49C

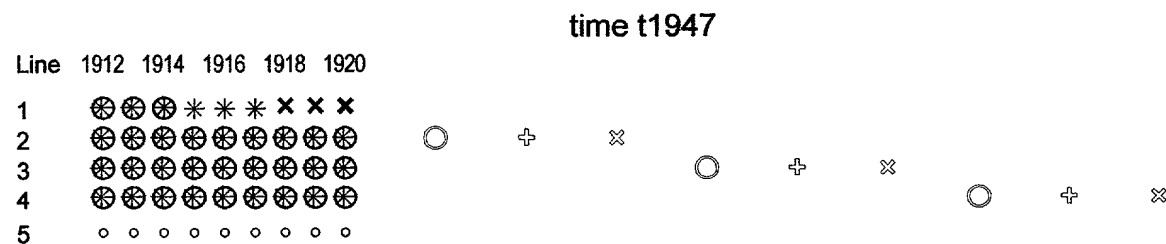


FIG. 49D

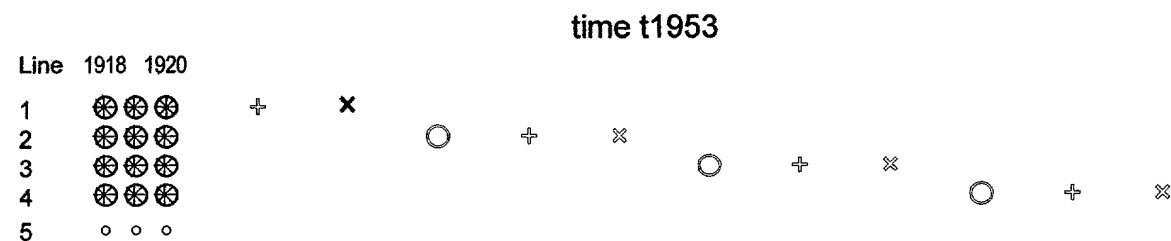


FIG. 49E

+

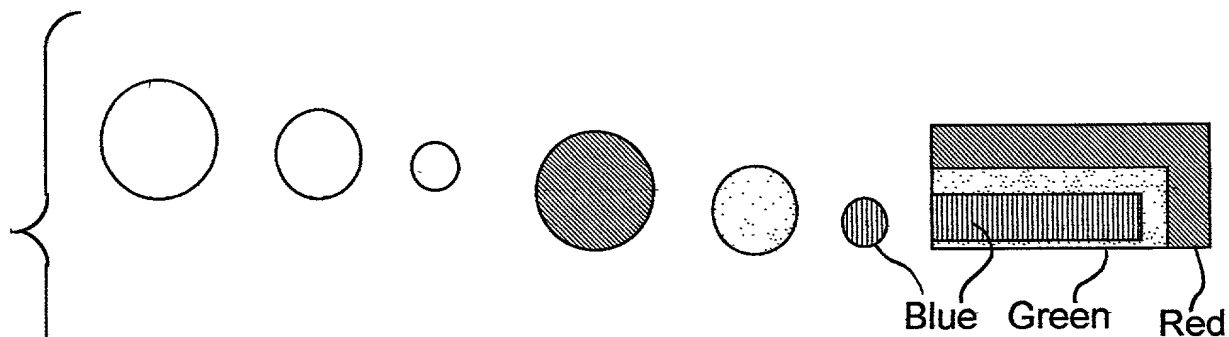


FIG. 51

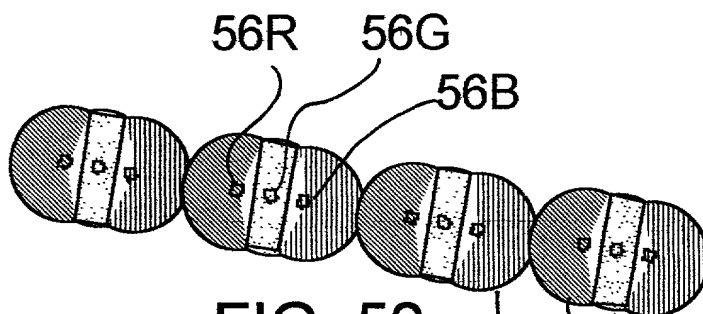


FIG. 52



FIG. 52S

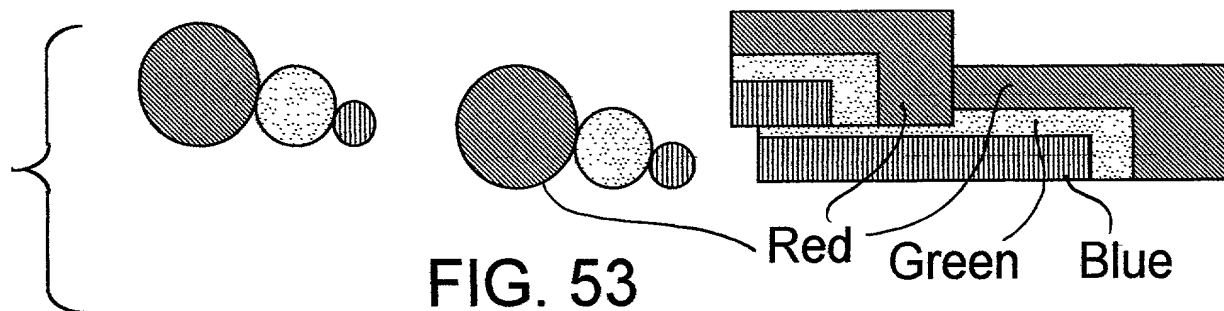


FIG. 53

201002263001

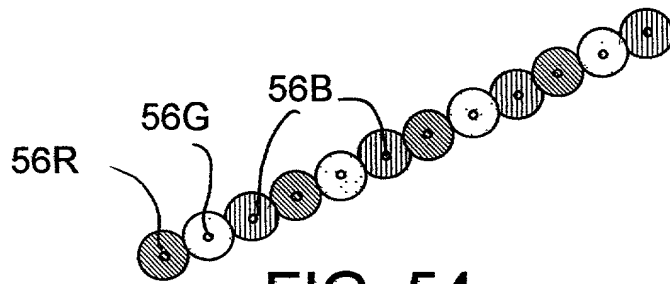


FIG. 54

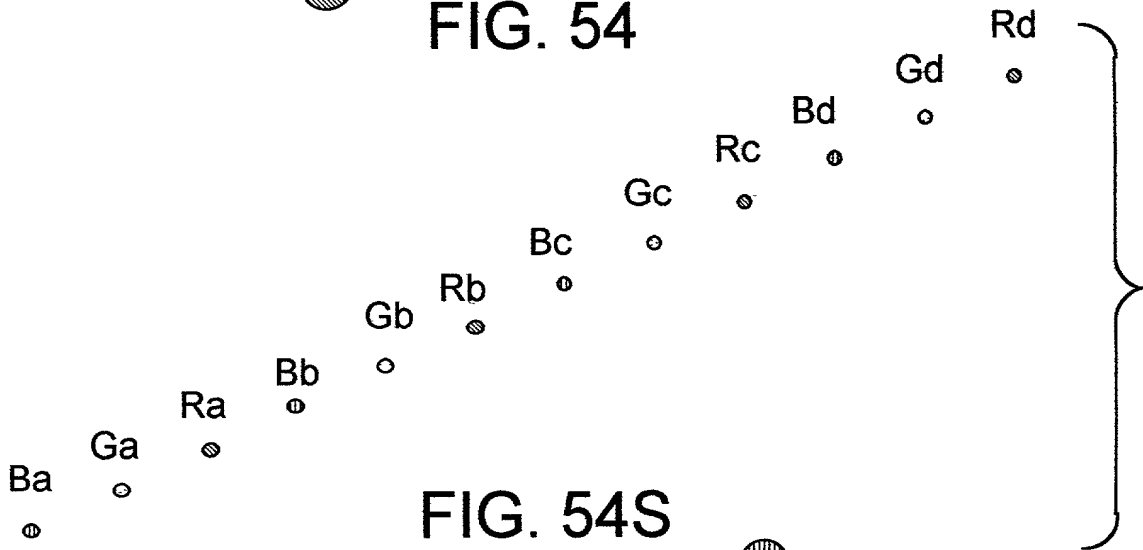


FIG. 54S

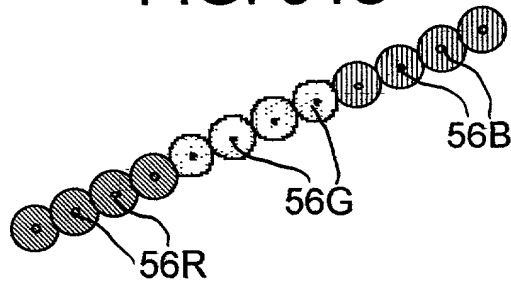


FIG. 58

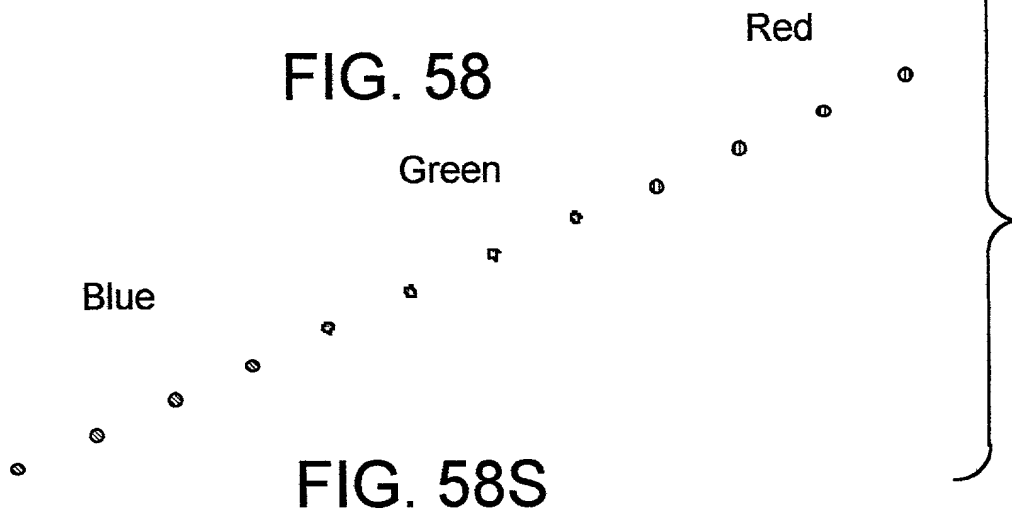
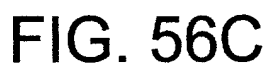
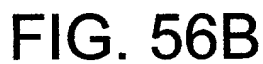


FIG. 58S



Time t1920

[illegible]

FIG. 57A

Scan Pass s3

Time t1935

[illegible]

FIG. 57B

Scan Pass s3

Time t1953

Line	1918	1920
1	R R R	
2	G G G	
3	B B B	
4	R R R	
5	G G G	
6	B B B	
7	R R R	
8	G G G	
9	B B B	
10	R R R	
11	G G G	
12	B B Bd	
13	o o o	

FIG. 57C

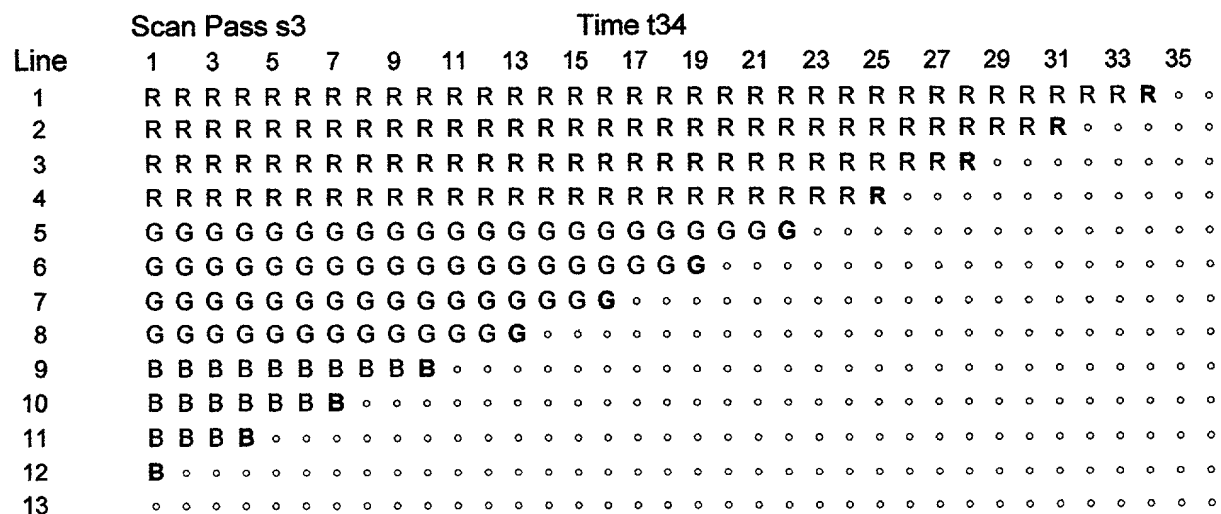
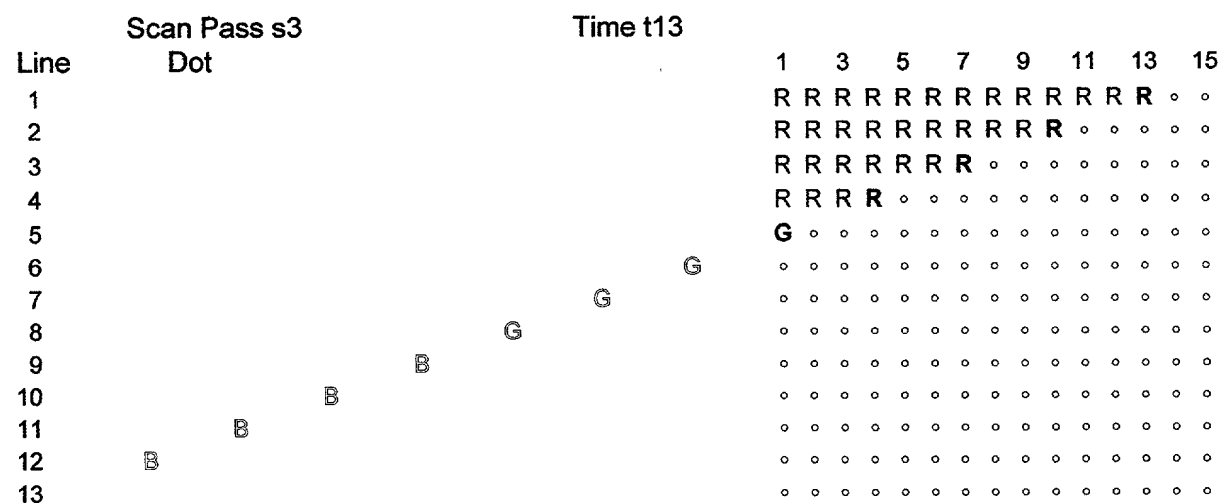
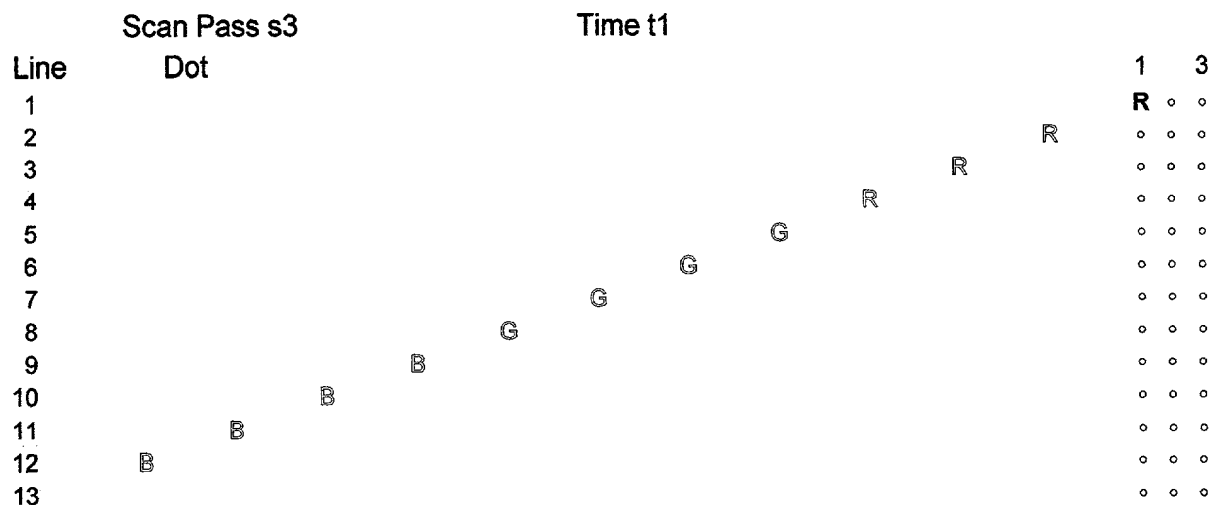
+

59A
 59B
 59C
 59D
 59E
 59F
 59G
 59H

s1	s2	s3	s4	s269	s270	s271	s272
Ra Rb Rc Rd Ga Gb Gc Gd	Ra Rb Rc Rd			RcGcBc 1056 RdGdBd RaGaBa 1058 RbGbBb RcGcBc 1060 RdGdBd RaGaBa 1062 RbGbBb	RcGcBc 1056 RdGdBd RaGaBa 1058 RbGbBb RcGcBc 1060 RdGdBd RaGaBa 1062 RbGbBb	RcGcBc 1060 RdGdBd RaGaBa 1062 RbGbBb	RcGcBc 1064 RdGdBd RaGaBa 1066 RbGbBb RcGcBc 1068 RdGdBd RaGaBa 1070 RbGbBb
---- Ba	-- GaBa	RaGaBa	RaGaBa	RcGcBc	RcGcBc	RcGcBc	RcGcBc
2---- Bb	2-- GbBb	2 RbGbBb	2 RbGbBb	1064 RdGdBd	1064 RdGdBd	1068 RdGdBd	1072 RdGdBd
---- Bc	-- GcBc	RcGcBc	RcGcBc	RaGaBa	RaGaBa	RaGaBa	RaGaBa
4---- Bd	4-- GdBd	4 RdGdBd	4 RdGdBd	1066 RbGbBb	1066 RbGbBb	1070 RbGbBb	1074 RbGbBb
---- Ba	-- GaBa	-- GaBa	RaGaBa	RcGcBc	RcGcBc	RcGcBc	RcGcBc
6---- Bb	6-- GbBb	6-- GbBb	6 RbGbBb	1068 RdGdBd	1068 RdGdBd	1072 RdGdBd	1076 RdGdBd
---- Bc	-- GcBc	-- GcBc	RcGcBc	-- GaBa	RaGaBa	RaGaBa	RaGaBa
8---- Bd	8-- GdBd	8-- GdBd	8 RdGdBd	1070 -- GbBb	1070 RbGbBb	1074 RbGbBb	1078 RbGbBb
---- Ba	-- GaBa	-- GaBa	-- GaBa	-- GcBc	RcGcBc	RcGcBc	RcGcBc
10---- Bb	10-- GbBb	10-- Bb	10 -- GbBb	1072 -- GdBd	1072 RdGdBd	1076 RdGdBd	1080 RdGdBd
---- Bc	-- GcBc	-- Bc	-- GcBc	---- Ba	-- GaBa	-- GaBa	Gb
12---- Bd	12-- GdBd	12-- Bd	12 -- GdBd	1074 -- Bb	1074 -- GbBb	1078 -- GbBb	Bb
---- Ba	-- GaBa	---- Ba	---- Ba	---- Bc	-- GcBc	-- GcBc	Rc
14---- Bb	14-- GbBb	14-- Bb	14 ---- Bb	1076 ---- Bd	1076 -- GdBd	1080 -- GdBd	Gc
---- Bc	-- GcBc	---- Bc	---- Bc	---- Ba	---- Ba	Bc	Bc
16---- Bd	16-- GdBd	16-- Bd	16 ---- Bd	1078 ---- Bb	1078 ---- Bb	Rd	Rd
---- Ba	-- GaBa	---- Ba	---- Ba	---- Bc	---- Bc	Gd	Gd
18---- Bd	18-- GdBd	18-- Bd	18 ---- Bd	1080 ---- Bd	1080 ---- Bd	Bd	Bd
59A	59B	59C	59D	59E	59F	59G	59H

FIGs. 59A-59H

+



[illegible][illegible]

Line	Scan Pass s3		Dot	Time t1953
	1918	1920		
1	R	R		
2	R	R		
3	R	R		
4	R	R		
5	G	G		
6	G	G		
7	G	G		
8	G	G		
9	B	B		
10	B	B		
11	B	B		
12	B	Bd		
13	o	o		

FIG. 61C

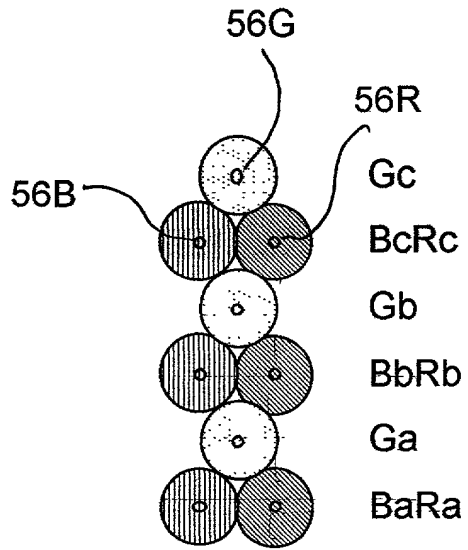


FIG. 62

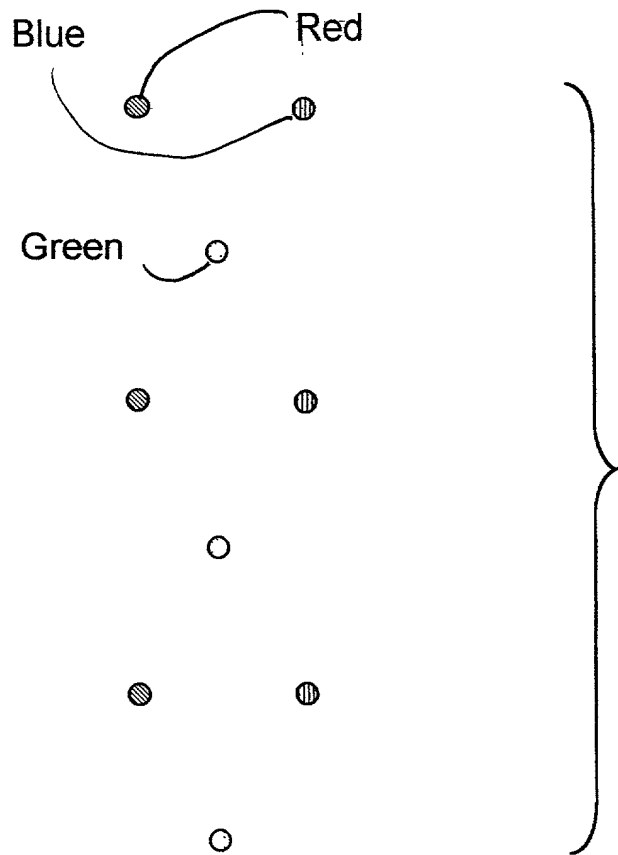


FIG. 62S

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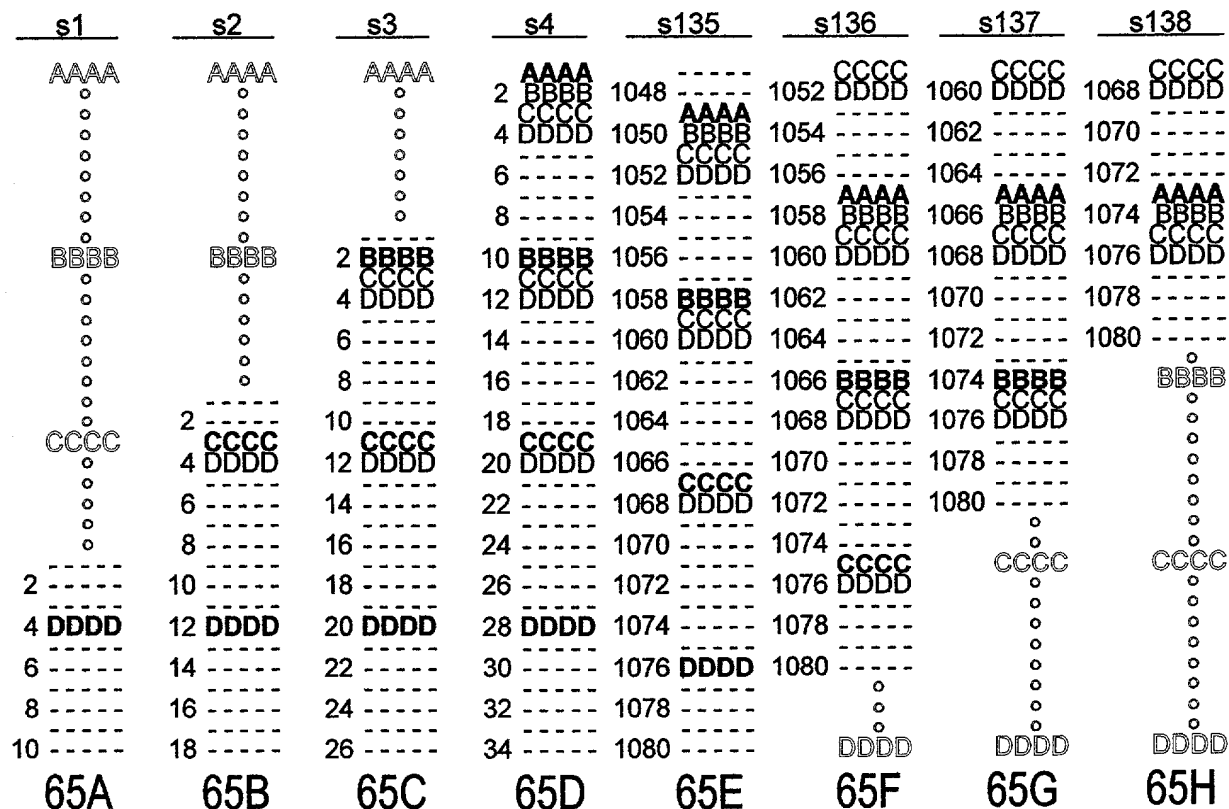
s1	s2	s3	s4	s134	s135	s136	s137
Ra	Ra	RaGbBc	RaGbBc	RbGcBd	RbGcBd	RbGcBd	RbGcBd
Ga	Ga	2 GaBbRd	2 GaBbRd	1048 RaGbBc	1048 RaGbBc	1056 RaGbBc	1064 RaGbBc
Ba	Ba	4 BaRcGd	4 BaRcGd	1050 GaBbRd	1050 GaBbRd	1058 GaBbRd	1066 GaBbRd
Rb	Rb	6 RbGcBd	6 RbGcBd	1052 BaRcGd	1052 BaRcGd	1060 BaRcGd	1068 BaRcGd
Gb	--GbBc	8 --GbBc	8 RaGbBc	1054 RbGcBd	1054 RbGcBd	1062 RbGcBd	1070 RbGcBd
Bb	2 --BbRd	10 --BbRd	10 GaBbRd	1056 --GbBc	1056 RaGbBc	1064 RaGbBc	1072 RaGbBc
Rc	4 --RcGd	12 --RcGd	12 BaRcGd	1058 --BbRd	1058 GaBbRd	1066 GaBbRd	1074 GaBbRd
Gc	6 --GcBd	14 --GcBd	14 RbGcBd	1060 --RcGd	1060 BaRcGd	1068 BaRcGd	1076 BaRcGd
2 ---Bc	8 ---Bc	16 ---Bc	16 --GbBc	1062 --GcBd	1062 RbGcBd	1070 RbGcBd	1078 RbGcBd
4 ---Rd	10 ---Rd	18 ---Rd	18 --BbRd	1064 ---Bc	1064 --GbBc	1072 --GbBc	1080 ---Gb
6 ---Gd	12 ---Gd	20 ---Gd	20 --RcGd	1066 ---Rd	1066 --BbRd	1074 --BbRd	1076 ---Bb
8 ---Bd	14 ---Bd	22 ---Bd	22 --GcBd	1068 ---Gd	1068 --RcGd	1076 --RcGd	1078 ---Rc
10 ---Bc	16 ---Bc	24 ---Bc	24 ---Bd	1070 ---Bd	1070 --GcBd	1078 --GcBd	1080 ---Gc
12 ---Rd	18 ---Rd	26 ---Rd	26 ---Gd	1072 ---Rd	1072 ---Bc	1080 ---Bc	1080 ---Bc
14 ---Gd	20 ---Gd	28 ---Gd	28 ---Bd	1074 ---Gd	1074 ---Rd	1080 ---Rd	1080 ---Rd
16 ---Bd	22 ---Bd	30 ---Bd	30 ---Gd	1076 ---Bd	1076 ---Gd	1080 ---Gd	1080 ---Gd
18 ---Bc	24 ---Bc	32 ---Bc	32 ---Rd	1078 ---Rd	1078 ---Bd	1080 ---Bd	1080 ---Bd
20 ---Gd	26 ---Gd	34 ---Gd	34 ---Bd	1080 ---Bd	1080 ---Gd	1080 ---Gd	1080 ---Gd
22 ---Bd	28 ---Bd	36 ---Bd	36 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
24 ---Bc	30 ---Bc	38 ---Bc	38 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
26 ---Gd	32 ---Gd	40 ---Gd	40 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
28 ---Bd	34 ---Bd	42 ---Bd	42 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
30 ---Bc	36 ---Bc	44 ---Bc	44 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
32 ---Gd	38 ---Gd	46 ---Gd	46 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
34 ---Bd	40 ---Bd	48 ---Bd	48 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
36 ---Bc	42 ---Bc	50 ---Bc	50 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
38 ---Gd	44 ---Gd	52 ---Gd	52 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
40 ---Bd	46 ---Bd	54 ---Bd	54 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
42 ---Bc	48 ---Bc	56 ---Bc	56 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
44 ---Gd	50 ---Gd	58 ---Gd	58 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
46 ---Bd	52 ---Bd	60 ---Bd	60 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
48 ---Bc	54 ---Bc	62 ---Bc	62 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
50 ---Gd	56 ---Gd	64 ---Gd	64 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
52 ---Bd	58 ---Bd	66 ---Bd	66 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
54 ---Bc	60 ---Bc	68 ---Bc	68 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
56 ---Gd	62 ---Gd	70 ---Gd	70 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
58 ---Bd	64 ---Bd	72 ---Bd	72 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
60 ---Bc	66 ---Bc	74 ---Bc	74 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
62 ---Gd	68 ---Gd	76 ---Gd	76 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
64 ---Bd	70 ---Bd	78 ---Bd	78 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
66 ---Bc	72 ---Bc	80 ---Bc	80 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
68 ---Gd	74 ---Gd	82 ---Gd	82 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
70 ---Bd	76 ---Bd	84 ---Bd	84 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
72 ---Bc	78 ---Bc	86 ---Bc	86 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
74 ---Gd	80 ---Gd	88 ---Gd	88 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
76 ---Bd	82 ---Bd	90 ---Bd	90 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
78 ---Bc	84 ---Bc	92 ---Bc	92 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
80 ---Gd	86 ---Gd	94 ---Gd	94 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
82 ---Bd	88 ---Bd	96 ---Bd	96 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
84 ---Bc	90 ---Bc	98 ---Bc	98 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
86 ---Gd	92 ---Gd	100 ---Gd	100 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
88 ---Bd	94 ---Bd	102 ---Bd	102 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
90 ---Bc	96 ---Bc	104 ---Bc	104 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
92 ---Gd	98 ---Gd	106 ---Gd	106 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
94 ---Bd	100 ---Bd	108 ---Bd	108 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
96 ---Bc	102 ---Bc	110 ---Bc	110 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
98 ---Gd	104 ---Gd	112 ---Gd	112 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
100 ---Bd	106 ---Bd	114 ---Bd	114 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
102 ---Bc	108 ---Bc	116 ---Bc	116 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
104 ---Gd	110 ---Gd	118 ---Gd	118 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
106 ---Bd	112 ---Bd	120 ---Bd	120 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
108 ---Bc	114 ---Bc	122 ---Bc	122 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
110 ---Gd	116 ---Gd	124 ---Gd	124 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
112 ---Bd	118 ---Bd	126 ---Bd	126 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
114 ---Bc	120 ---Bc	128 ---Bc	128 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
116 ---Gd	122 ---Gd	130 ---Gd	130 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
118 ---Bd	124 ---Bd	132 ---Bd	132 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
120 ---Bc	126 ---Bc	134 ---Bc	134 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
122 ---Gd	128 ---Gd	136 ---Gd	136 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
124 ---Bd	130 ---Bd	138 ---Bd	138 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
126 ---Bc	132 ---Bc	140 ---Bc	140 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
128 ---Gd	134 ---Gd	142 ---Gd	142 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
130 ---Bd	136 ---Bd	144 ---Bd	144 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
132 ---Bc	138 ---Bc	146 ---Bc	146 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
134 ---Gd	140 ---Gd	148 ---Gd	148 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
136 ---Bd	142 ---Bd	150 ---Bd	150 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
138 ---Bc	144 ---Bc	152 ---Bc	152 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
140 ---Gd	146 ---Gd	154 ---Gd	154 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
142 ---Bd	148 ---Bd	156 ---Bd	156 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
144 ---Bc	150 ---Bc	158 ---Bc	158 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
146 ---Gd	152 ---Gd	160 ---Gd	160 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
148 ---Bd	154 ---Bd	162 ---Bd	162 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
150 ---Bc	156 ---Bc	164 ---Bc	164 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
152 ---Gd	158 ---Gd	166 ---Gd	166 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
154 ---Bd	160 ---Bd	168 ---Bd	168 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
156 ---Bc	162 ---Bc	170 ---Bc	170 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
158 ---Gd	164 ---Gd	172 ---Gd	172 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
160 ---Bd	166 ---Bd	174 ---Bd	174 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
162 ---Bc	168 ---Bc	176 ---Bc	176 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
164 ---Gd	170 ---Gd	178 ---Gd	178 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
166 ---Bd	172 ---Bd	180 ---Bd	180 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
168 ---Bc	174 ---Bc	182 ---Bc	182 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
170 ---Gd	176 ---Gd	184 ---Gd	184 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
172 ---Bd	178 ---Bd	186 ---Bd	186 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
174 ---Bc	180 ---Bc	188 ---Bc	188 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
176 ---Gd	182 ---Gd	190 ---Gd	190 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
178 ---Bd	184 ---Bd	192 ---Bd	192 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
180 ---Bc	186 ---Bc	194 ---Bc	194 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
182 ---Gd	188 ---Gd	196 ---Gd	196 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
184 ---Bd	190 ---Bd	198 ---Bd	198 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
186 ---Bc	192 ---Bc	200 ---Bc	200 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
188 ---Gd	194 ---Gd	202 ---Gd	202 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
190 ---Bd	196 ---Bd	204 ---Bd	204 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
192 ---Bc	198 ---Bc	206 ---Bc	206 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
194 ---Gd	200 ---Gd	208 ---Gd	208 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
196 ---Bd	202 ---Bd	210 ---Bd	210 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
198 ---Bc	204 ---Bc	212 ---Bc	212 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
200 ---Gd	206 ---Gd	214 ---Gd	214 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
202 ---Bd	208 ---Bd	216 ---Bd	216 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
204 ---Bc	210 ---Bc	218 ---Bc	218 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
206 ---Gd	212 ---Gd	220 ---Gd	220 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
208 ---Bd	214 ---Bd	222 ---Bd	222 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
210 ---Bc	216 ---Bc	224 ---Bc	224 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
212 ---Gd	218 ---Gd	226 ---Gd	226 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
214 ---Bd	220 ---Bd	228 ---Bd	228 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
216 ---Bc	222 ---Bc	230 ---Bc	230 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
218 ---Gd	224 ---Gd	232 ---Gd	232 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
220 ---Bd	226 ---Bd	234 ---Bd	234 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
222 ---Bc	228 ---Bc	236 ---Bc	236 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
224 ---Gd	230 ---Gd	238 ---Gd	238 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
226 ---Bd	232 ---Bd	240 ---Bd	240 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
228 ---Bc	234 ---Bc	242 ---Bc	242 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
230 ---Gd	236 ---Gd	244 ---Gd	244 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
232 ---Bd	238 ---Bd	246 ---Bd	246 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
234 ---Bc	240 ---Bc	248 ---Bc	248 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
236 ---Gd	242 ---Gd	250 ---Gd	250 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
238 ---Bd	244 ---Bd	252 ---Bd	252 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
240 ---Bc	246 ---Bc	254 ---Bc	254 ---Rd	1080 ---Rd	1080 ---Gd	1080 ---Gd	1080 ---Gd
242 ---Gd	248 ---Gd	256 ---Gd	256 ---Bd	1080 ---Bd	1080 ---Rd	1080 ---Rd	1080 ---Rd
244 ---Bd	250 ---Bd	258 ---Bd	258 ---Gd	1080 ---Gd	1080 ---Bd	1080 ---Bd	1080 ---Bd
246 ---Bc</							

FIGs. 63A-63H

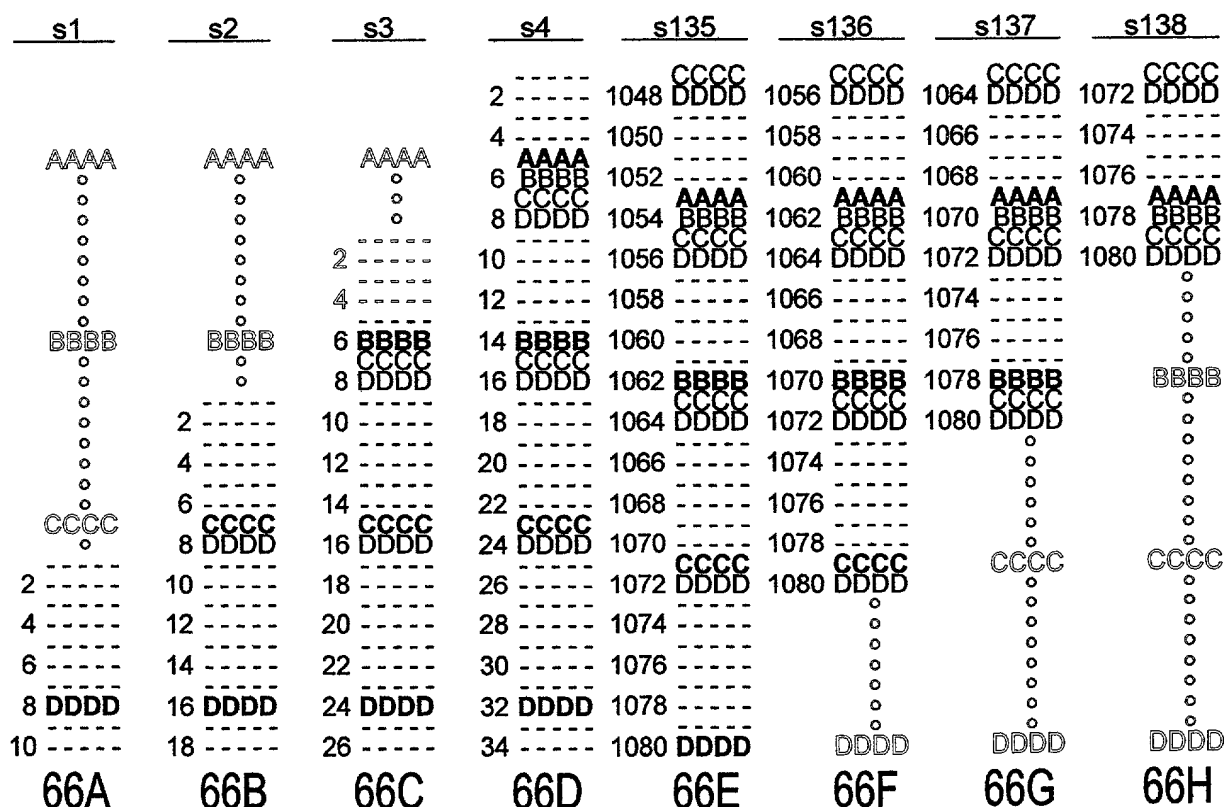
s1	s2	s3	s4	s269	s270	s271	s272
Ra	Ra	2 RaGbBc	2 RaGbBc	1050 RaGbBc	1050 RaGbBc	1058 RaGbBc	1066 RaGbBc
Ga	Ga	4 GaBbRd	4 GaBbRd	1052 GaBbRd	1052 GaBbRd	1060 GaBbRd	1068 GaBbRd
Ba	Ba	6 BaRcGd	6 BaRcGd	1054 BaRcGd	1054 BaRcGd	1062 BaRcGd	1070 BaRcGd
Rb	Rb	8 RbGcBd	8 RbGcBd	1056 RbGcBd	1056 RbGcBd	1064 RbGcBd	1072 RbGcBd
Gb	2 --GbBc	10 --GbBc	10 RaGbBc	1058 --GbBc	1058 RaGbBc	1066 RaGbBc	1074 RaGbBc
Bb	4 --BbRd	12 --BbRd	12 GaBbRd	1060 --BbRd	1060 GaBbRd	1068 GaBbRd	1076 GaBbRd
Rc	6 --RcGd	14 --RcGd	14 BaRcGd	1062 --RcGd	1062 BaRcGd	1070 BaRcGd	1078 BaRcGd
Gc	8 --GcBd	16 --GcBd	16 RbGcBd	1064 --GcBd	1064 RbGcBd	1072 RbGcBd	1080 RbGcBd
2 ---Bc	10 ---Bc	18 ---Bc	18 --GbBc	1066 ---Bc	1066 --GbBc	1074 --GbBc	Gb
4 ---Rd	12 ---Rd	20 ---Rd	20 --BbRd	1068 ---Rd	1068 --BbRd	1076 --BbRd	Bb
6 ---Gd	14 ---Gd	22 ---Gd	22 --RcGd	1070 ---Gd	1070 --RcGd	1078 --RcGd	Rc
8 ---Bd	16 ---Bd	24 ---Bd	24 --GcBd	1072 ---Bd	1072 --GcBd	1080 --GcBd	Gc
10 ----	18 ----	26 ----	26 ---Bc	1074 ----	1074 ---Bc	Bc	Bc
12 ----	20 ----	28 ----	28 ---Rd	1076 ----	1076 ---Rd	Rd	Rd
14 ----	22 ----	30 ----	30 ---Gd	1078 ----	1078 ---Gd	Gd	Gd
16 ----	24 ----	32 ----	32 ---Bd	1080 ----	1080 ---Bd	Bd	Bd
64A	64B	64C	64D	64E	64F	64G	64H

FIGs. 64A-64H

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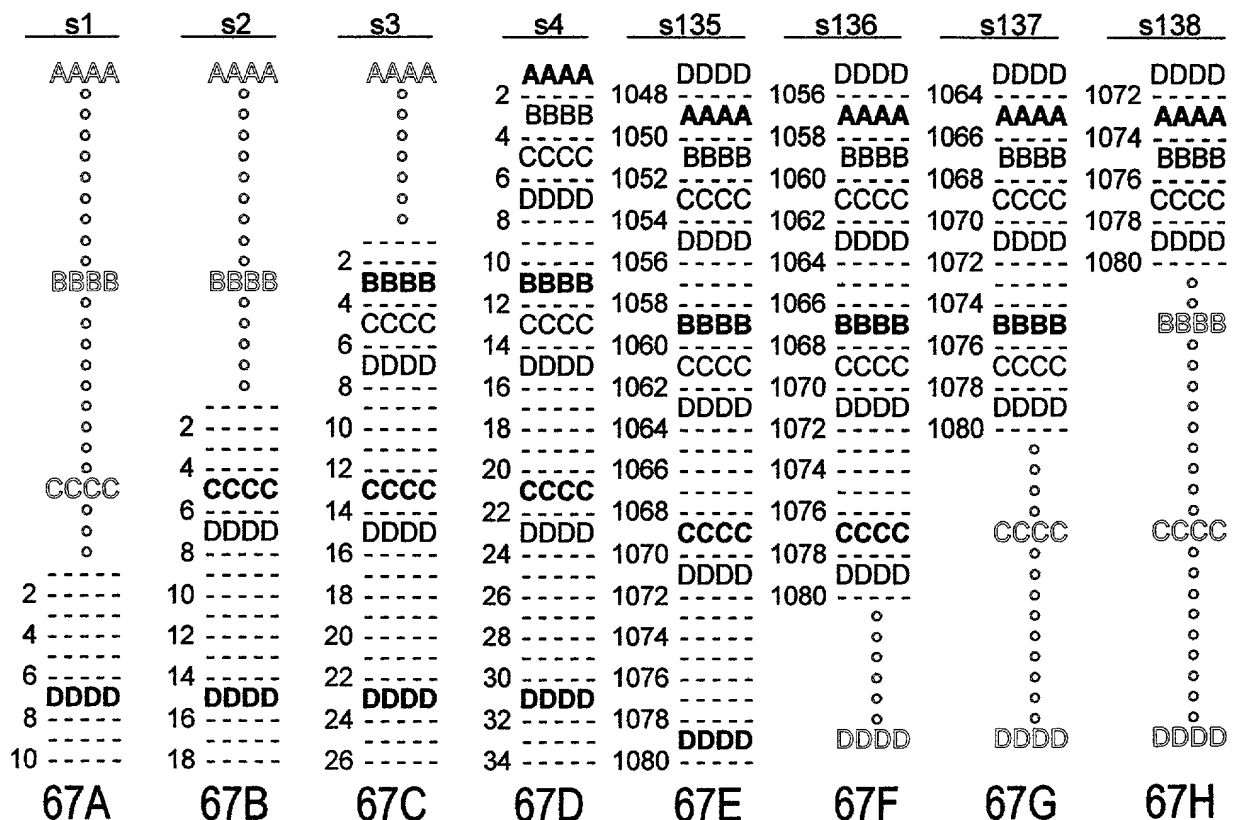


FIGs. 65A-65H

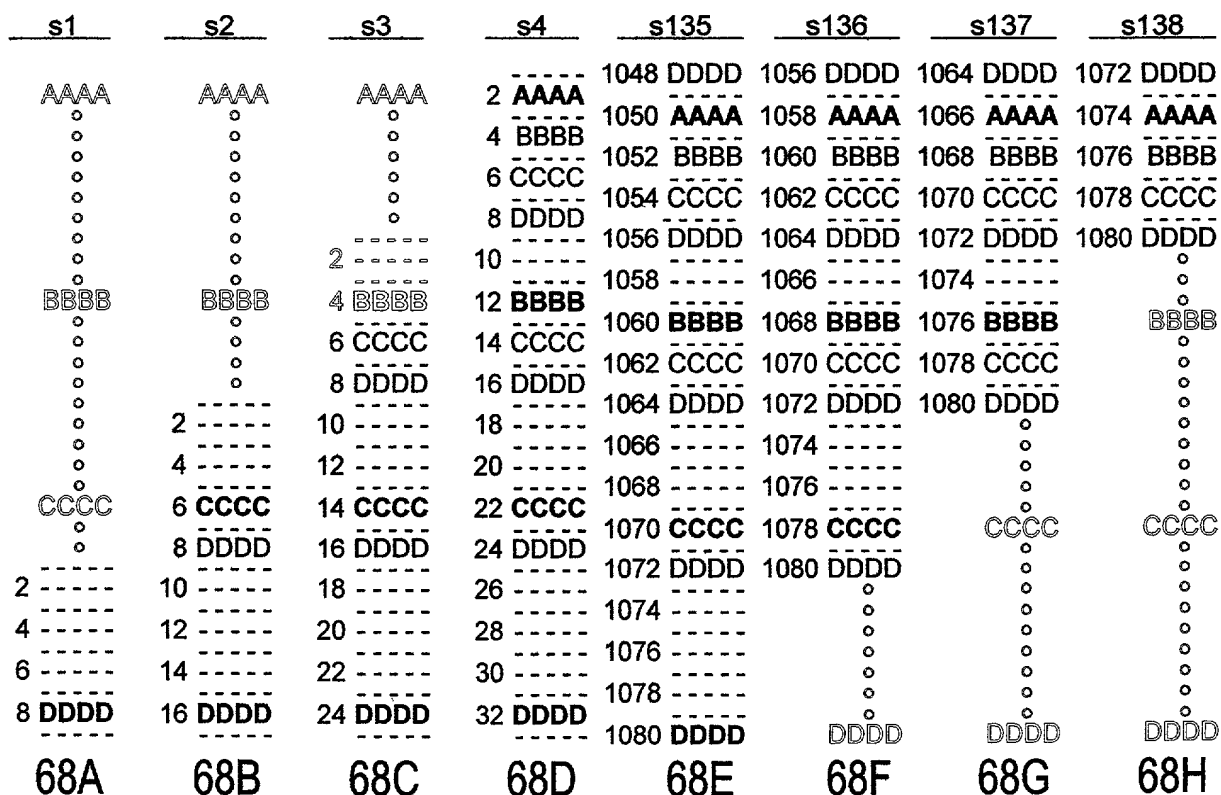


FIGs. 66A-66H

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FIGs. 67A-67H



FIGs. 68A-68H

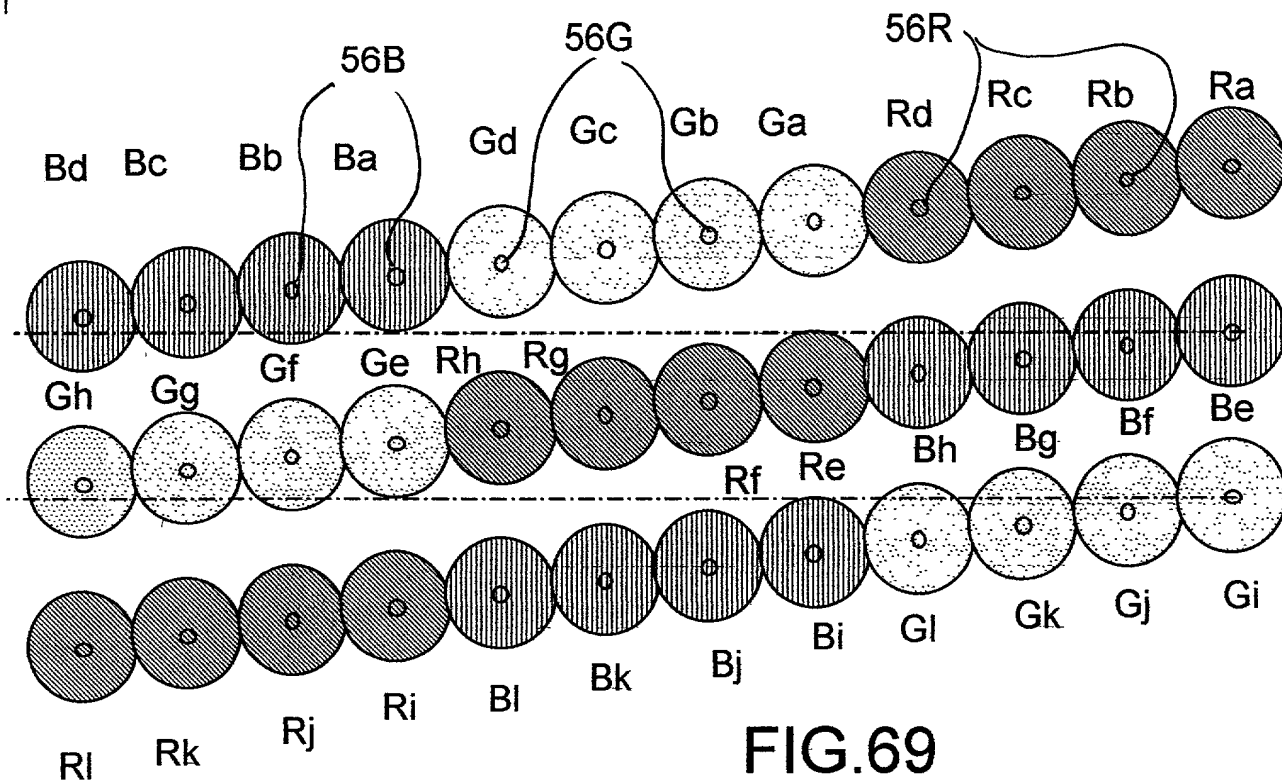
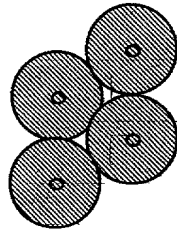
[illegible]

FIG.69

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s1	s2	s3	s4	s269	s270	s271	s272
Rl	Rl	RlGhBd	RlGhBd	GlBhRd	GlBhRd	GlBhRd	GlBhRd
Rk	Rk	2 RkGgBc	2 RkGgBc	1030 GkBgRc	1030 GkBgRc	1042 GkBgRc	1054 GkBgRc
Rj	Rj	RjGfBb	RjGfBb	GjBfRb	GjBfRb	GjBfRb	GjBfRb
Ri	Ri	4 RiGeBa	4 RiGeBa	1032 GiBeRa	1032 GiBeRa	1044 GiBeRa	1056 GiBeRa
Bl	Bl	BlRhGd	BlRhGd	RlGhBd	RlGhBd	RlGhBd	RlGhBd
Bk	Bk	6 BkRgGc	6 BkRgGc	1034 RkGgBc	1034 RkGgBc	1046 RkGgBc	1058 RkGgBc
Bj	Bj	BjRfGb	BjRfGb	RjGfBb	RjGfBb	RjGfBb	RjGfBb
Bi	Bi	8 BiReGa	8 BiReGa	1036 RiGeBa	1036 RiGeBa	1048 RiGeBa	1060 RiGeBa
Gl	Gl	GlBhRd	GlBhRd	BlRhGd	BlRhGd	BlRhGd	BlRhGd
Gk	Gk	10 GkBgRc	10 GkBgRc	1038 BkRgGc	1038 BkRgGc	1050 BkRgGc	1062 BkRgGc
Gj	Gj	GjBfRb	GjBfRb	BjRfGb	BjRfGb	BjRfGb	BjRfGb
Gi	Gi	12 GiBeRa	12 GiBeRa	1040 BiReGa	1040 BiReGa	1052 BiReGa	1064 BiReGa
Gh	-- GhBd	-- GhBd	RlGhBd	GlBhRd	GlBhRd	GlBhRd	GlBhRd
Gg	2 -- GgBc	14 -- GgBc	14 RkGgBc	1042 GkBgRc	1042 GkBgRc	1054 GkBgRc	1066 GkBgRc
Gf	-- GfBb	-- Gf Bb	RjGfBb	GjBfRb	GjBfRb	GjBfRb	GjBfRb
Ge	4 -- GeBa	16 -- GeBa	16 RiGeBa	1044 GiBeRa	1044 GiBeRa	1056 GiBeRa	1068 GiBeRa
Rh	-- RhGd	-- RhGd	BlRhGd	-- GhBd	RlGhBd	RlGhBd	RlGhBd
Rg	6 -- RgGc	18 -- RgGc	18 BkRgGc	1046 -- GgBc	1046 RkGgBc	1058 RkGgBc	1070 RkGgBc
Rf	-- RfGb	-- Rf Gb	BjRfGb	-- Gf Bb	RjGfBb	RjGfBb	RjGfBb
Re	8 -- ReGa	20 -- ReGa	20 BiReGa	1048 -- GeBa	1048 RiGeBa	1060 RiGeBa	1072 RiGeBa
Bh	-- BhRd	-- BhRd	GlBhRd	-- RhGd	BlRhGd	BlRhGd	BlRhGd
Bg	10 -- BgRc	22 -- BgRc	22 GkBgRc	1050 -- RgGc	1050 BkRgGc	1062 BkRgGc	1074 BkRgGc
Bf	-- BfRb	-- Bf Rb	GjBfRb	-- Rf Gb	BjRfGb	BjRfGb	BjRfGb
Be	12 -- BeRa	24 -- BeRa	24 GiBeRa	1052 -- ReGa	1052 BiReGa	1064 BiReGa	1076 BiReGa
----	----	----	-- GhBd	-- BhRd	GlBhRd	GlBhRd	GlBhRd
2 ---- Bc	14 ---- Bc	26 ---- Bc	26 -- GgBc	1054 -- BgRc	1054 GkBgRc	1066 GkBgRc	1078 GkBgRc
----	----	----	-- Gf Bb	-- Bf Rb	GjBfRb	GjBfRb	GjBfRb
4 ---- Ba	16 ---- Ba	28 ---- Ba	28 -- GeBa	1056 -- BeRa	1056 GiBeRa	1068 GiBeRa	1080 GiBeRa
----	----	----	-- RhGd	----	-- GhBd	-- GhBd	Gh
6 ---- Gc	18 ---- Gc	30 ---- Gc	30 -- RgGc	1058 ---- Bc	1058 -- GgBc	1070 -- GgBc	Gg
----	----	----	-- Rf Gb	----	-- Gf Bb	-- Gf Bb	Gf
8 ---- Ga	20 ---- Ga	32 ---- Ga	32 -- ReGa	1060 ---- Ba	1060 -- GeBa	1072 -- GeBa	Ge
----	----	----	-- BhRd	----	-- RhGd	-- RhGd	Rh
10 ---- Rc	22 ---- Rc	34 ---- Rc	34 -- BgRc	1062 ---- Gc	1062 -- RgGc	1074 -- RgGc	Rg
----	----	----	-- Bf Rb	----	-- Rf Gb	-- Rf Gb	Rf
12 ---- Ra	24 ---- Ra	36 ---- Ra	36 -- BeRa	1064 ---- Ga	1064 -- ReGa	1076 -- ReGa	Re
----	----	----	-- Bd	----	-- BhRd	-- BhRd	Bh
14 ----	26 ----	38 ----	38 -- Bc	1066 ---- Rc	1066 -- BgRc	1078 -- BgRc	Bg
----	----	----	-- Bb	----	-- Bf Rb	-- Bf Rb	Bf
16 ----	28 ----	40 ----	40 -- Ba	1068 ---- Ra	1068 -- BeRa	1080 -- BeRa	Be
----	----	----	-- Gd	----	----	Bd	Bd
18 ----	30 ----	42 ----	42 -- Gc	1070 ----	1070 ---- Bc	Bc	Bc
----	----	----	-- Gb	----	----	Bb	Bb
20 ----	32 ----	44 ----	44 -- Ga	1072 ----	1072 ---- Ba	Ba	Ba
----	----	----	-- Rd	----	----	Gd	Gd
22 ----	34 ----	46 ----	46 -- Rc	1074 ----	1074 ---- Gc	Gc	Gc
----	----	----	-- Rb	----	----	Gb	Gb
24 ----	36 ----	48 ----	48 -- Ra	1076 ----	1076 ---- Ga	Ga	Ga
----	----	----	----	----	----	Rd	Rd
26 ----	38 ----	50 ----	50 ----	1078 ----	1078 ---- Rc	Rc	Rc
----	----	----	----	----	----	Rb	Rb
28 ----	40 ----	52 ----	52 ----	1080 ----	1080 ---- Ra	Ra	Ra
70A	70B	70C	70D	70E	70F	70G	70H

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Row D
Row C
Row B
Row A

FIG. 71

FIG. 71S

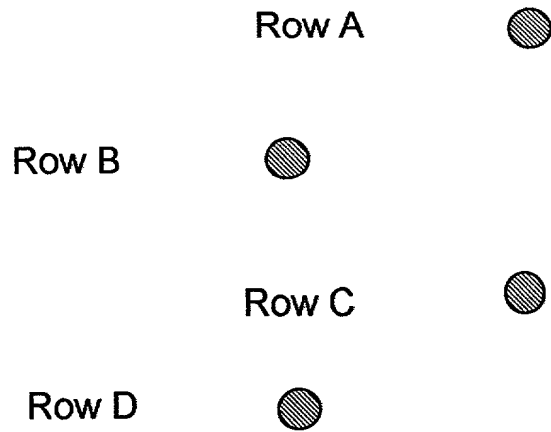


FIG. 71S

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	s1	s2	s269	s270
	RGBa	RGBa	RGBc	RGBc
2	RGBb	2 RGBb	1072 RGBd	1072 RGBd
	RGBc	RGBc	RGBa	RGBa
4	RGBd	4 RGBd	1074 RGBb	1074 RGBb
	-----	RGBa	RGBc	RGBc
6	-----	6 RGBb	1076 RGBd	1076 RGBd
	-----	RGBc	-----	RGBa
8	-----	8 RGBd	1078 -----	1078 RGBb
	-----	-----	-----	RGBc
10	-----	10 -----	1080 -----	1080 RGBd
	72A	72B	72C	72D

FIGs. 72A-72D

Scan Pass s3		Time t1			
Line	Dot	1	3	5	
3	Xa	o	o	o	o
4		o	o	o	o
5		o	o	o	o
6		Xb	o	o	o
7		o	o	o	o
8		o	o	o	o
9	Xc	o	o	o	o
10		o	o	o	o
11		o	o	o	o
12		Xd	o	o	o
13		o	o	o	o

FIG. 74A

Scan Pass s3		Time t3				
Line		1	3	5	7	
3	Xa	o	o	o	o	o
4		o	o	o	o	o
5		o	o	o	o	o
6	Xb	Xb	Xb	o	o	o
7		o	o	o	o	o
8		o	o	o	o	o
9	Xc	o	o	o	o	o
10		o	o	o	o	o
11		o	o	o	o	o
12	Xd	Xd	Xd	o	o	o
13		o	o	o	o	o

FIG. 74B

Scan Pass s3		Time t1920			
Line		1914	1916	1918	1920
3	Xa	Xa	Xa	Xa	Xa
4		o	o	o	o
5		o	o	o	o
6	Xb	Xb	Xb	Xb	Xb
7		o	o	o	o
8		o	o	o	o
9	Xc	Xc	Xc	Xc	Xc
10		o	o	o	o
11		o	o	o	o
12	Xd	Xd	Xd	Xd	Xd
13		o	o	o	o

FIG. 74C

Scan Pass s3		Time t1924			
Line		1918	1920	1922	1924
3	Xa	Xa	Xa		
4		o	o	o	
5		o	o	o	
6	Xb	Xb	Xb		Xb
7		o	o	o	
8		o	o	o	
9	Xc	Xc	Xc		
10		o	o	o	
11		o	o	o	
12	Xd	Xd	Xd		Xd
13		o	o	o	

FIG. 74D

2025 RELEASE UNDER E.O. 14176

Scan Pass s1		Time t1		
Line	Dot	1	3	
1		Xa	o	o
2			Xb	o
3				Xc
4	Xd			
5				

FIG. 73A

Scan Pass s1		Time t4			
Line	Dot	1	3	5	7
1		Xa	Xa	Xa	Xa
2		Xb	o	o	o
3			Xc	o	o
4	Xd	o	o	o	o
5		o	o	o	o

FIG. 73B

Scan Pass s1		Time t7				
Line	Dot	1	3	5	7	9
1		Xa	Xa	Xa	Xa	Xa
2		Xb	Xb	Xb	Xb	o
3		Xc	o	o	o	o
4	Xd	o	o	o	o	o
5		o	o	o	o	o

FIG. 73C

Scan Pass s1		Time t10						
Line	Dot	1	3	5	7	9	11	13
1		Xa	Xa	Xa	Xa	Xa	Xa	o
2		Xb	Xb	Xb	Xb	Xb	Xb	o
3		Xc	Xc	Xc	Xc	o	o	o
4	Xd	o	o	o	o	o	o	o
5		o	o	o	o	o	o	o

FIG. 73D

Scan Pass s1		Time t1920						
Line	Dot	1910	1912	1914	1916	1918	1920	
1		Xa	Xa	Xa	Xa	Xa	Xa	Xa
2		Xb	Xb	Xb	Xb	Xb	Xb	Xb
3		Xc	Xc	Xc	Xc	Xc	o	o
4		Xd	Xd	Xd	o	o	o	o
5		o	o	o	o	o	o	o

FIG. 73E

Scan Pass s1		Time t1923				
Line	Dot	1912	1914	1916	1918	1920
1		Xa	Xa	Xa	Xa	Xa
2		Xb	Xb	Xb	Xb	Xb
3		Xc	Xc	Xc	Xc	Xc
4		Xd	Xd	Xd	o	o
5		o	o	o	o	o

FIG. 73F

Scan Pass s1		Time t1926		
Line	Dot	1916	1918	1920
1		Xa	Xa	Xa
2		Xb	Xb	Xb
3		Xc	Xc	Xc
4		Xd	Xd	Xd
5		o	o	o

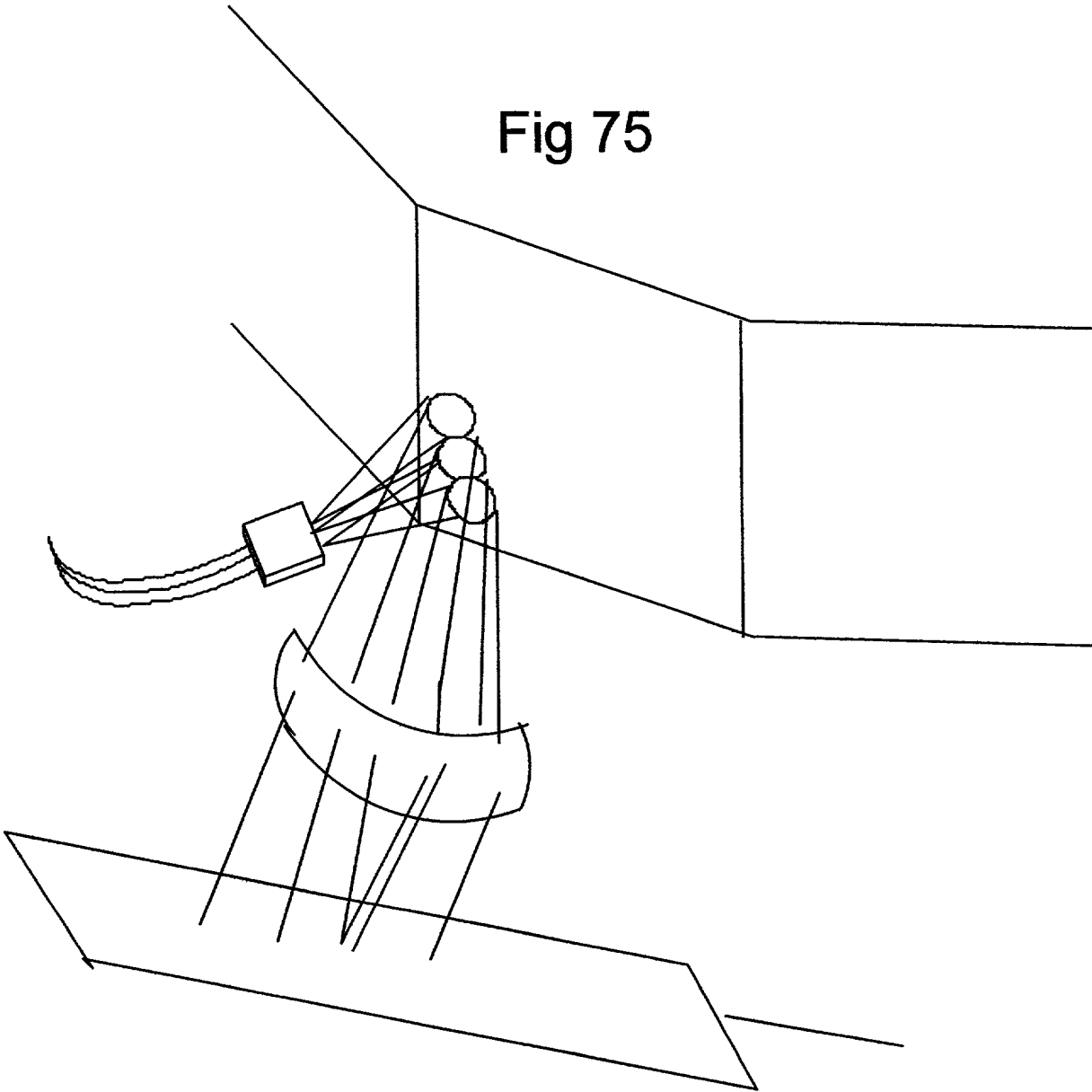
FIG. 73G

Scan Pass s1		Time t1929	
Line	Dot	1918	1920
1		Xa	Xa
2		Xb	Xb
3		Xc	Xc
4		Xd	Xd
5		o	o

FIG. 73H



Fig 75



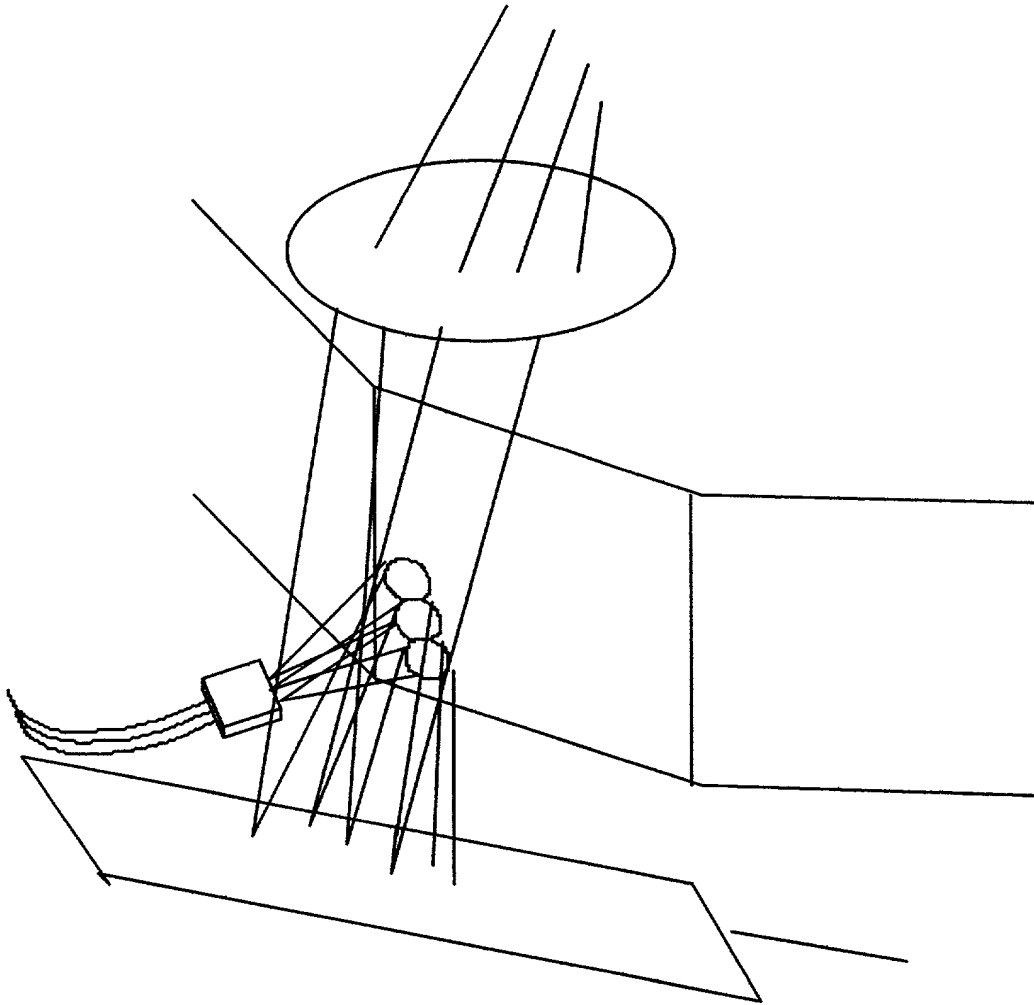


Fig 76

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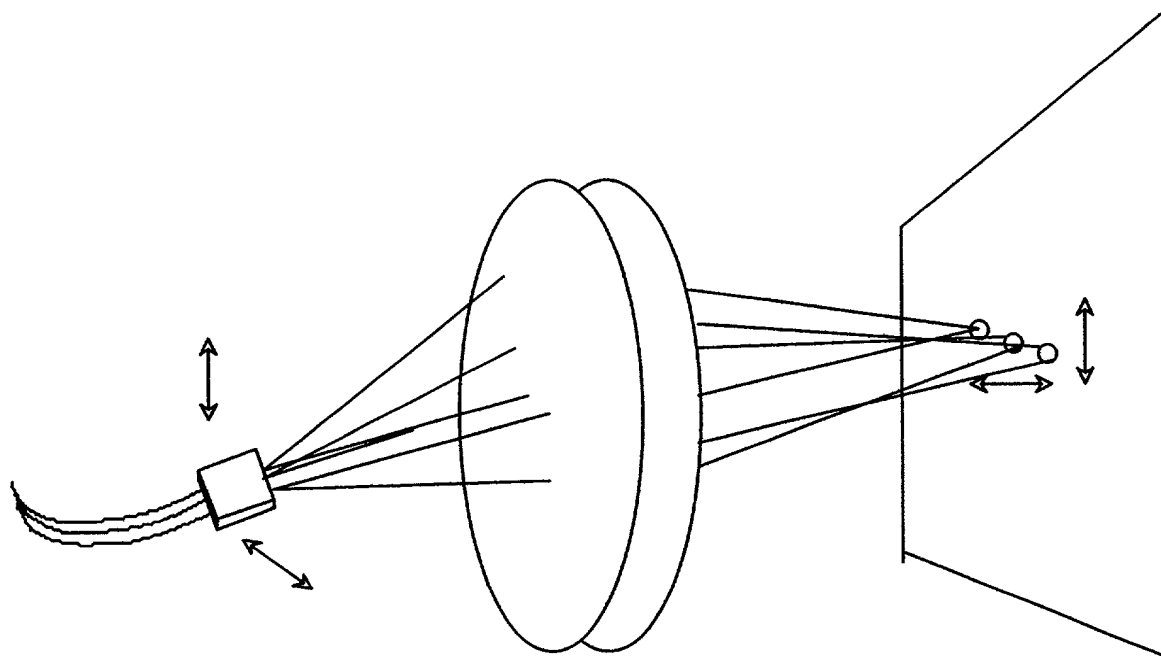


Fig 77

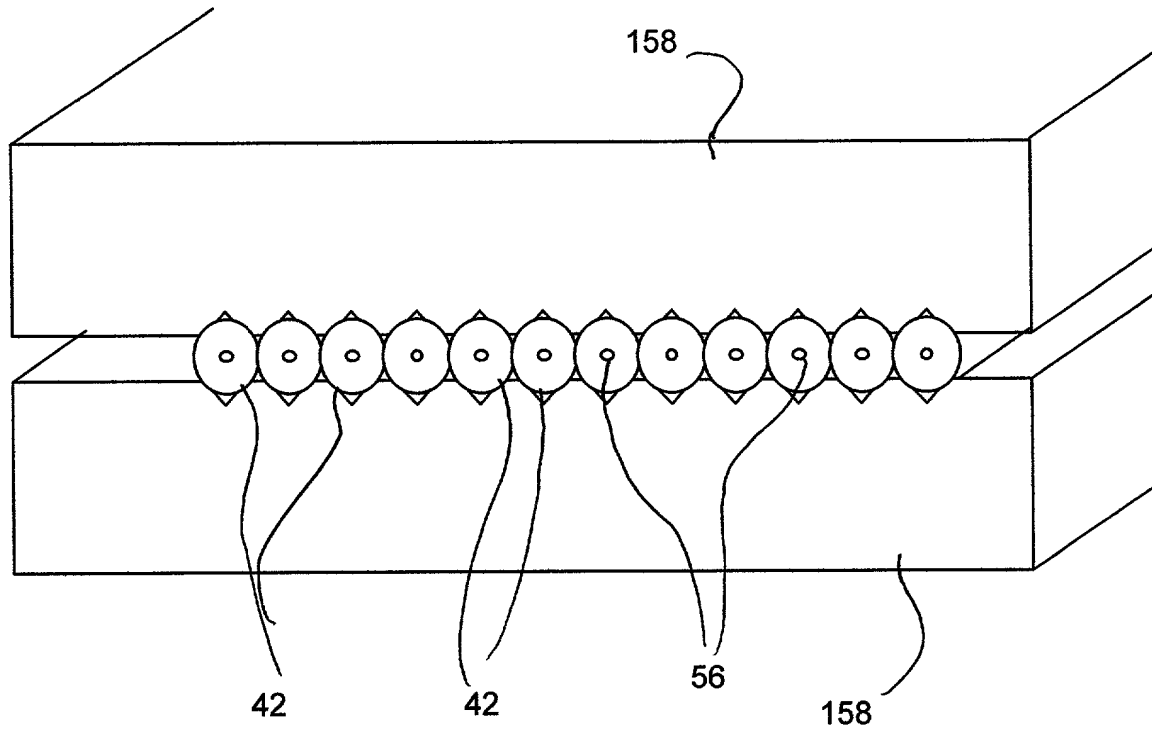


Fig 78

s1	s2	s4	s5	s8	s9	s11	s12
AAAA	AAAA	AAAA	AAAA	AAAA	AAAA	AAAA	CCCC BBBB
o	o	o	o	o	o	o	2
o	o	o	o	o	o	o	4
o	o	o	o	o	o	o	6
o	o	o	o	o	o	o	8
o	o	o	o	o	o	o	10
o	o	o	o	o	o	o	12
o	o	o	o	o	o	o	14
o	o	o	o	o	o	o	16
o	o	o	o	o	o	o	18
o	o	o	o	o	o	o	20
o	o	o	o	o	o	o	22
o	o	o	o	o	o	o	24
o	o	o	o	o	o	o	26
o	o	o	o	o	o	o	28
o	o	o	o	o	o	o	30
o	o	o	o	o	o	o	32
o	o	o	o	o	o	o	34
o	o	o	o	o	o	o	36
o	o	o	o	o	o	o	38
o	o	o	o	o	o	o	40
o	o	o	o	o	o	o	42
o	o	o	o	o	o	o	44
o	o	o	o	o	o	o	46
o	o	o	o	o	o	o	48
o	o	o	o	o	o	o	50
o	o	o	o	o	o	o	52
BBBB	BBBB	BBBB	BBBB	CCCC BBBB	CCCC BBBB	CCCC BBBB	CCCC BBBB
o	o	o	o	2	2	2	2
o	o	o	o	4	4	4	4
o	o	o	o	6	6	6	6
o	o	o	o	8	8	8	8
o	o	o	o	10	10	10	10
o	o	o	o	12	12	12	12
o	o	o	o	14	14	14	14
o	o	o	o	16	16	16	16
o	o	o	o	18	18	18	18
o	o	o	o	20	20	20	20
o	o	o	o	22	22	22	22
o	o	o	o	24	24	24	24
o	o	o	o	26	26	26	26
o	o	o	o	28	28	28	28
o	o	o	o	30	30	30	30
o	o	o	o	32	32	32	32
o	o	o	o	34	34	34	34
o	o	o	o	36	36	36	36
o	o	o	o	38	38	38	38
o	o	o	o	40	40	40	40
o	o	o	o	42	42	42	42
o	o	o	o	44	44	44	44
o	o	o	o	46	46	46	46
o	o	o	o	48	48	48	48
o	o	o	o	50	50	50	50
o	o	o	o	52	52	52	52
CCCC	CCCC	CCCC	CCCC	CCCC CCCC	CCCC CCCC	CCCC CCCC	CCCC CCCC
o	o	2	2	2	2	2	2
o	o	4	4	4	4	4	4
o	o	6	6	6	6	6	6
o	o	8	8	8	8	8	8
o	o	10	10	10	10	10	10
o	o	12	12	12	12	12	12
o	o	14					

FIGs. 79A-79H

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s270		s271		s272		s273		s274		s277		s280		s281	
1032	DDDD CCCC	1036	DDDD CCCC	1040	DDDD CCCC	1044	DDDD CCCC	1048	DDDD CCCC	1060	DDDD CCCC	1072	DDDD CCCC	1076	DDDD CCCC
1034	BBBB AAAA	1038	BBBB AAAA	1042	BBBB AAAA	1046	BBBB AAAA	1050	BBBB AAAA	1062	BBBB AAAA	1074	BBBB AAAA	1078	BBBB AAAA
1036	DDDD CCCC	1040	DDDD CCCC	1044	DDDD CCCC	1048	DDDD CCCC	1052	DDDD CCCC	1064	DDDD CCCC	1076	DDDD CCCC	1080	DDDD CCCC
1038	BBBB	1042	BBBB	1046	BBBB	1050	BBBB	1054	BBBB	1066	BBBB	1078	BBBB		
1040	DDDD CCCC	1044	DDDD CCCC	1048	DDDD CCCC	1052	DDDD CCCC	1056	DDDD CCCC	1068	DDDD CCCC	1080	DDDD		
1042	BBBB	1046	BBBB	1050	BBBB	1054	BBBB	1058	BBBB	1070	BBBB				
1044	DDDD CCCC	1048	DDDD CCCC	1052	DDDD CCCC	1056	DDDD CCCC	1060	DDDD CCCC	1072	DDDD CCCC				
1046	BBBB	1050	BBBB	1054	BBBB	1058	BBBB	1062	BBBB	1074	BBBB				
1048	DDDD CCCC	1052	DDDD CCCC	1056	DDDD CCCC	1060	DDDD CCCC	1064	DDDD CCCC	1076	DDDD CCCC				
1050	BBBB	1054	BBBB	1058	BBBB	1062	BBBB	1066	BBBB	1078	BBBB	BBBB		BBBB	
1052	DDDD CCCC	1056	DDDD CCCC	1060	DDDD CCCC	1064	DDDD CCCC	1068	DDDD CCCC	1080	DDDD				
1054	----	1058	----	1062	----	1066	----	1070	----						
1056	DDDD CCCC	1060	DDDD CCCC	1064	DDDD CCCC	1068	DDDD CCCC	1072	DDDD CCCC						
1058	----	1062	----	1066	----	1070	----	1074	----						
1060	DDDD CCCC	1064	DDDD CCCC	1068	DDDD CCCC	1072	DDDD CCCC	1076	DDDD CCCC						
1062	----	1066	----	1070	----	1074	----	1078	----						
1064	DDDD CCCC	1068	DDDD CCCC	1072	DDDD CCCC	1076	DDDD CCCC	1080	DDDD CCCC						
1066	----	1070	----	1074	----	1078	----								
1068	DDDD	1072	DDDD	1076	DDDD	1080	DDDD								
1070	----	1074	----	1078	----										
1072	DDDD	1076	DDDD	1080	DDDD										
1074	----	1078	----												
1076	DDDD	1080	DDDD												
1078	----														
1080	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD	DDDD
	79I	79J	79K	79L	79M	79N	79O	79P							

FIGs. 79I-79P

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s1	s2	s5	s6	s9	s10	s12	s13
AAAA	AAAA	AAAA	AAAA	AAAA	AAAA	AAAA	AAAA
o	o	o	o	o	o	o	2 BBBB
o	o	o	o	o	o	o	4 CCCC
o	o	o	o	o	o	o	4 DDDD
o	o	o	o	o	o	2 BBBB	6 BBBB
o	o	o	o	o	o	4 CCCC	6 CCCC
o	o	o	o	o	o	4 DDDD	8 DDDD
o	o	o	o	o	o	6 BBBB	10 BBBB
o	o	o	o	o	o	8 CCCC	10 CCCC
o	o	o	o	o	o	8 DDDD	12 DDDD
o	o	o	o	o	2 BBBB	10 BBBB	14 BBBB
o	o	o	o	o	4 CCCC	12 CCCC	14 CCCC
o	o	o	o	o	4 DDDD	12 DDDD	16 DDDD
BBBB	BBBB	BBBB	BBBB	2 BBBB	6 BBBB	14 BBBB	18 BBBB
o	o	o	o	4 CCCC	6 CCCC	14 CCCC	18 CCCC
o	o	o	o	4 DDDD	8 DDDD	16 DDDD	20 DDDD
o	o	o	o	6 CCCC	10 CCCC	18 CCCC	22 CCCC
o	o	o	o	8 DDDD	12 DDDD	20 DDDD	24 DDDD
o	o	o	o	10 CCCC	14 CCCC	22 CCCC	26 CCCC
o	o	o	o	12 DDDD	16 DDDD	24 DDDD	28 DDDD
o	o	o	2 CCCC	14 CCCC	18 CCCC	26 CCCC	30 CCCC
o	o	o	4 DDDD	16 DDDD	20 DDDD	28 DDDD	32 DDDD
o	o	2 CCCC	6 CCCC	18 CCCC	22 CCCC	30 CCCC	34 CCCC
o	o	4 DDDD	8 DDDD	20 DDDD	24 DDDD	32 DDDD	36 DDDD
o	o	6 CCCC	10 CCCC	22 CCCC	26 CCCC	34 CCCC	38 CCCC
o	o	8 DDDD	12 DDDD	24 DDDD	28 DDDD	36 DDDD	40 DDDD
o	o	10 CCCC	14 CCCC	26 CCCC	30 CCCC	38 CCCC	42 CCCC
o	o	12 DDDD	16 DDDD	28 DDDD	32 DDDD	40 DDDD	44 DDDD
o	2 CCCC	14 CCCC	18 CCCC	30 CCCC	34 CCCC	42 CCCC	46 CCCC
o	4 DDDD	16 DDDD	20 DDDD	32 DDDD	36 DDDD	44 DDDD	48 DDDD
2 CCCC	6 CCCC	18 CCCC	22 CCCC	34 CCCC	38 CCCC	46 CCCC	50 CCCC
4 DDDD	8 DDDD	20 DDDD	24 DDDD	36 DDDD	40 DDDD	48 DDDD	52 DDDD
6 CCCC	10 CCCC	22 CCCC	26 CCCC	38 CCCC	42 CCCC	50 CCCC	52 CCCC
8 DDDD	12 DDDD	24 DDDD	28 DDDD	40 DDDD	44 DDDD	52 DDDD	56 DDDD
80A	80B	80C	80D	80E	80F	80G	80H

[illegible]

FIGs. 80I-80P

s1	s2	s3	s4	s5	s6	s7	s8
AAAA	AAAA	AAAA	AAAA	AAAA	AAAA	AAAA	2 AAAA
o	o	o	o	o	o	o	4 BBBB
o	o	o	o	o	o	2 CCCC	6 CCCC
o	o	o	o	o	o	4 BBBB	8 BBBB
o	o	o	o	o	2 CCCC	6 CCCC	10 CCCC
o	o	o	o	o	4 BBBB	8 BBBB	12 BBBB
BBBB	BBBB	BBBB	BBBB	BBBB	6 CCCC	10 CCCC	14 CCCC
o	o	o	o	2 CCCC	8 DDDD	12 DDDD	16 DDDD
o	o	o	o	4 DDDD	10 CCCC	14 CCCC	18 CCCC
o	o	o	2 CCCC	6 CCCC	12 DDDD	16 DDDD	20 DDDD
o	o	o	4 DDDD	8 DDDD	14 CCCC	18 CCCC	22 CCCC
CCCC	CCCC	2 CCCC	6 CCCC	10 CCCC	14 CCCC	18 CCCC	24 DDDD
o	o	4 DDDD	8 DDDD	12 DDDD	16 DDDD	20 DDDD	26 DDDD
o	2 DDDD	6 DDDD	10 DDDD	14 DDDD	18 DDDD	22 DDDD	28 DDDD
o	4 DDDD	8 DDDD	12 DDDD	16 DDDD	20 DDDD	24 DDDD	30 DDDD
2 DDDD	6 DDDD	10 DDDD	14 DDDD	18 DDDD	22 DDDD	26 DDDD	32 DDDD
4 DDDD	8 DDDD	12 DDDD	16 DDDD	20 DDDD	24 DDDD	28 DDDD	34 DDDD
6 DDDD	10 DDDD	14 DDDD	18 DDDD	22 DDDD	26 DDDD	30 DDDD	36 DDDD
8 DDDD	12 DDDD	16 DDDD	20 DDDD	24 DDDD	28 DDDD	32 DDDD	36 DDDD
81A	81B	81C	81D	81E	81F	81G	81H

FIGs. 81A-81H

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s1	s2	s6	s12	s359	s360	s365	s371
AAAA	AAAA		BBBB	1042 BBBB	1042 BBBB	1048 BBBB	1054 BBBB
17	17		2 AAAA	1044 AAAA	1044 AAAA	1050 AAAA	1056 AAAA
			4 CCCC	1046 CCCC	1046 CCCC	1052 CCCC	1058 CCCC
BBBB	BBBB	AAAA	6 BBBB	1048 BBBB	1048 BBBB	1054 BBBB	1060 BBBB
17	17	17	8 CCCC	1050 CCCC	1050 CCCC	1056 CCCC	1062 CCCC
			10 BBBB	1052 BBBB	1052 BBBB	1058 BBBB	1064 BBBB
2	2	2	12 CCCC	1054 CCCC	1054 CCCC	1060 CCCC	1066 CCCC
4 CCCC	4 CCCC	4 CCCC	14 BBBB	1056 BBBB	1056 BBBB	1062 BBBB	1068 BBBB
6	6	6	16 CCCC	1058 CCCC	1058 CCCC	1064 CCCC	1070 CCCC
82A	8	8	18 BBBB	1060 BBBB	1060 BBBB	1066 BBBB	1072 BBBB
	10	10	20 CCCC	1062 CCCC	1062 CCCC	1068 CCCC	1074 CCCC
	82B	12 CCCC	22 CCCC	1064 CCCC	1064 CCCC	1070 CCCC	1076 CCCC
		14 CCCC	24 CCCC	1066 CCCC	1066 CCCC	1072 CCCC	1078 CCCC
		16 CCCC	26 CCCC	1068 CCCC	1068 CCCC	1074 CCCC	1080 CCCC
		18 CCCC	28 CCCC	1070 CCCC	1070 CCCC	1076 CCCC	17
		20 CCCC	30 CCCC	1072 CCCC	1072 CCCC	1078 CCCC	17
		82C	32 CCCC	1074 CCCC	1074 CCCC	1080 CCCC	17
			34 CCCC	1076 CCCC	1076 CCCC	17	17
			36 CCCC	1078 CCCC	1078 CCCC	CCCC	CCCC
			38 CCCC	1080 CCCC	1080 CCCC	CCCC	CCCC
			82D	82E	82F	82G	82H

FIGs. 82A-82H

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FIGs. 83A-83H

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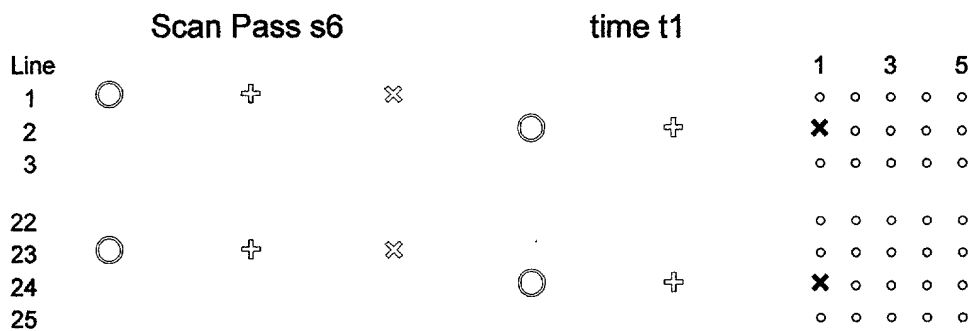


FIG. 84A

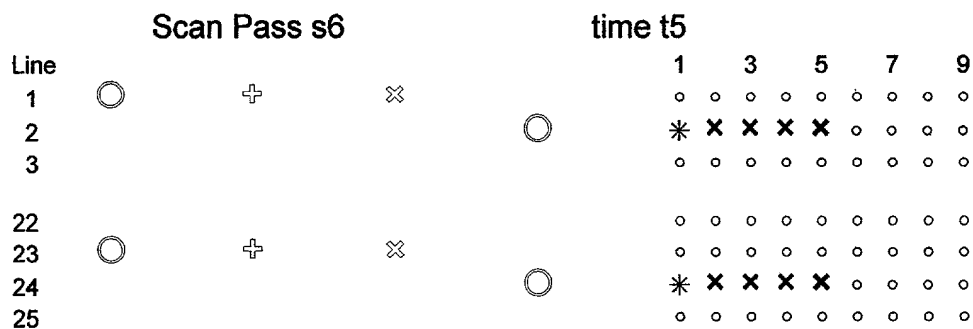


FIG. 84B

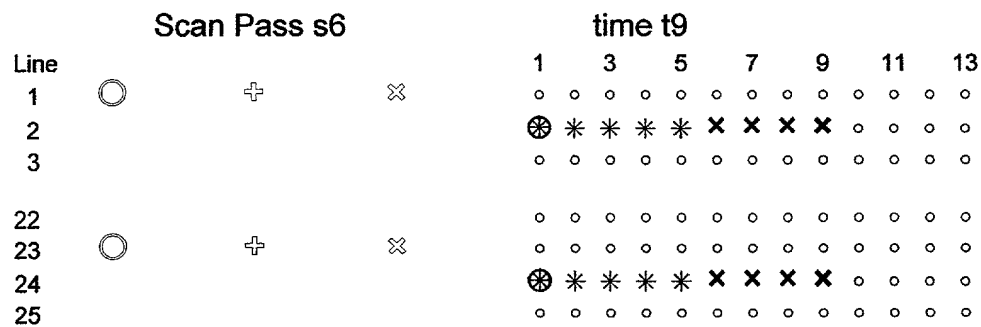


FIG. 84C

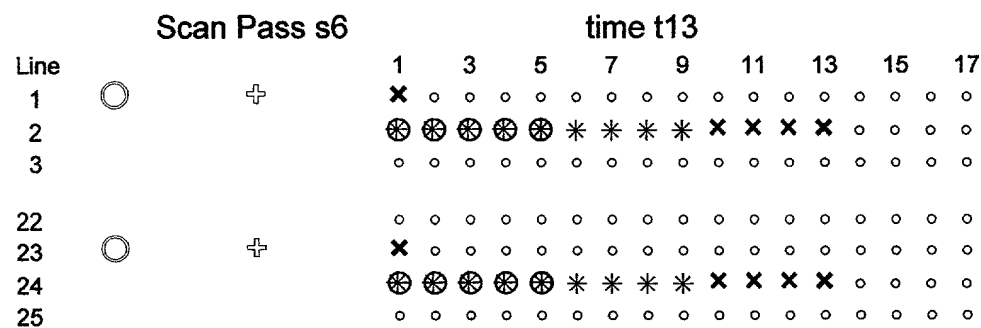


FIG. 84D

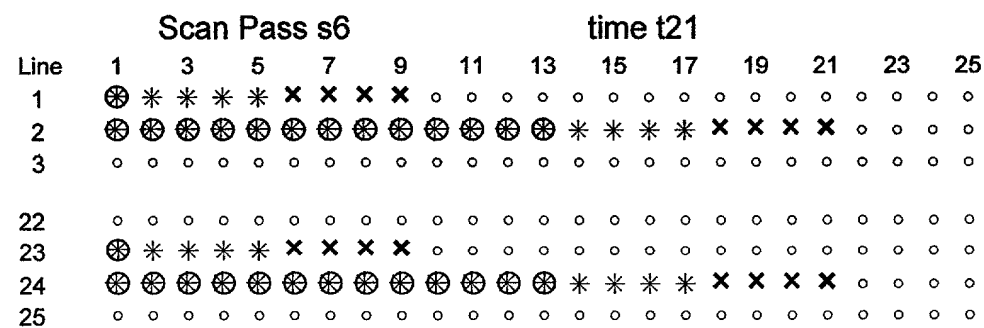


FIG. 84E

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FIG. 84A

+

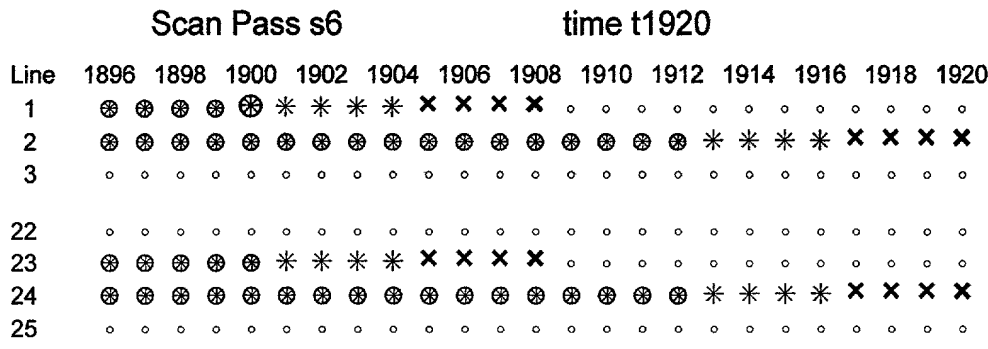


FIG. 84F

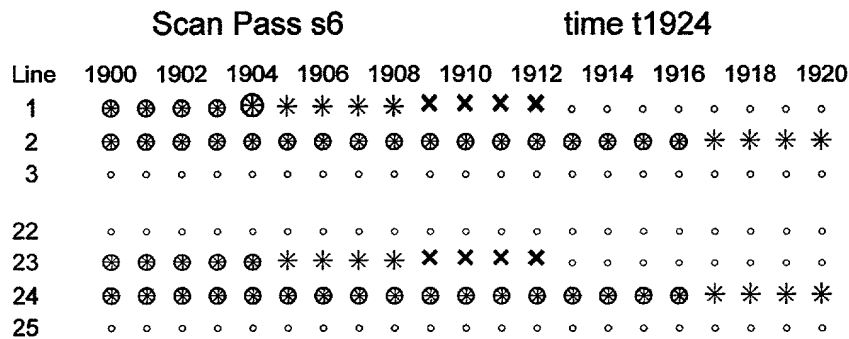


FIG. 84G

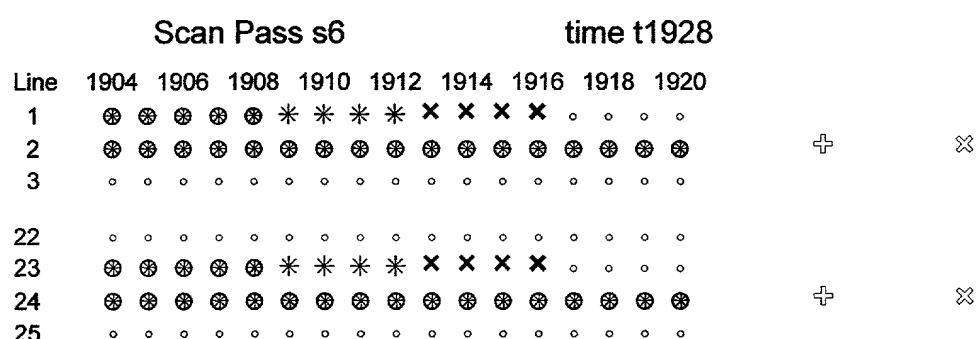


FIG. 84H

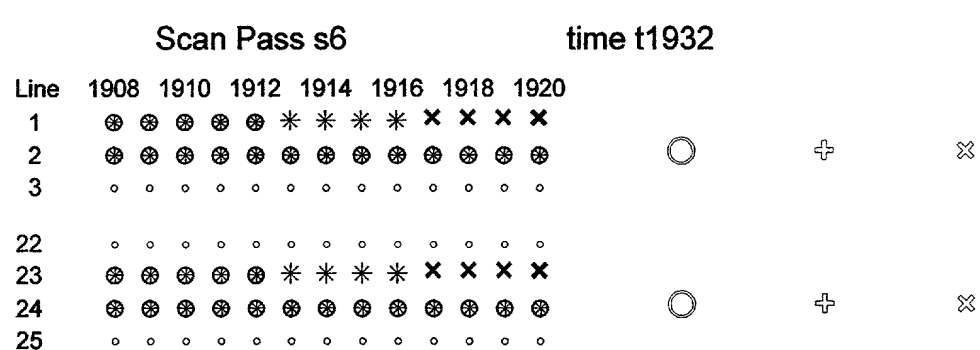


FIG. 84I

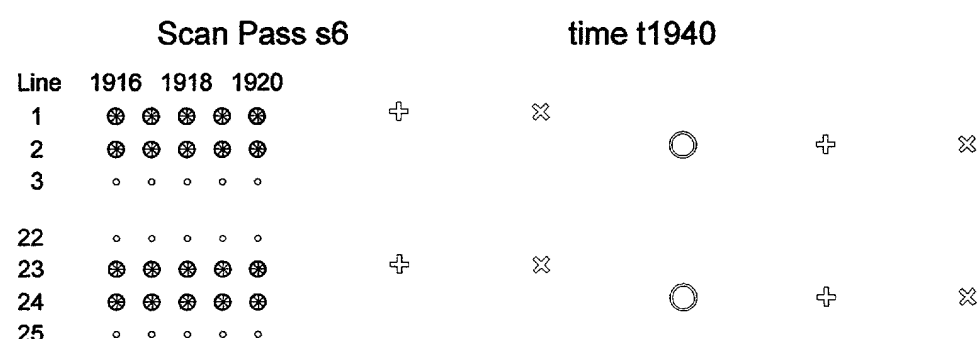


FIG. 84J

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s1	s5	10	s15	s20	s216	s220	s225	s230	s235
AAA					DDD	DDD	1026 BBB	1032 CCC	BBB
24					982 CCC	1002 CCC	CCC	BBB	1034 AAA
BBB	AAA				BBB	BBB	1028 BBB	AAA	EEE
24	24	AAA			984 AAA	1004 AAA	EEE	1036 DDD	CCC
CCC	BBB	24			EEE	EEE	1030 EEE	CCC	BBB
24	24	BBB	AAA		986 DDD	1006 DDD	DDD	1038 BBB	AAA
DDD	CCC	24	BBB	AAA	CCC	CCC	1032 CCC	AAA	1040 EEE
24	24	24	24	24	988 BBB	1008 BBB	BBB	1040 EEE	DDD
	DDD	24	DDD	DDD	----	----	1034	1042 CCC	BBB
2	2	4	2	2	1000 EEE	1020 EEE	EEE	1044 AAA	EEE
4	4	6	4	4	1002 CCC	1022 CCC	CCC	1046 DDD	CCC
EEE	6	8	6	6	1004 BBB	1024 BBB	BBB	1048 BBB	AAA
6	8	10	8	8	1006 EEE	1026 EEE	CCC	1050 EEE	DDD
8	10	12	10	10	1008 BBB	1028 BBB	BBB	1052 CCC	BBB
10	12	14	12	12	1010 EEE	1030 EEE	CCC	1054 AAA	EEE
12	14	16	14	14	1012 CCC	1032 CCC	BBB	1056 DDD	CCC
	16	18	16	16	1024	1034	1050 EEE	1058 BBB	AAA
85A	18	20	18	18	1026 DDD	1044	1052 CCC	1060 EEE	DDD
	20	22	20	20	1028 CCC	1046 DDD	BBB	1062 CCC	BBB
	22	24	22	22	1030 EEE	1048 CCC	CCC	1064 AAA	EEE
	24	26	24	24	1032 CCC	1050 EEE	DDD	1066 DDD	CCC
	26	28	26	26	1034	1052 CCC	BBB	1068 BBB	AAA
	28	30	28	28	1036 DDD	1054	1060 EEE	1070 EEE	DDD
	30	32	30	30	1044	1056 DDD	CCC	1072 CCC	BBB
	32	34	32	32	1046 DDD	1058	1074	1076 DDD	CCC
	34	36	34	34	1048	1060 EEE	DDD	1078 BBB	AAA
	36	38	36	36	1050 EEE	1062 CCC	CCC	1080 EEE	EEE
	38	40	38	38	1052 CCC	1064	1066 DDD	1082	
	40	42	40	40	1054	1066 DDD	CCC	1084	
	42	44	42	42	1056 DDD	1068	1068 BBB	1086	
	44	46	44	44	1058	1070 EEE	DDD	1088	
	46	48	46	46	1060 EEE	1072 CCC	CCC	1090	
	48	50	48	48	1062 CCC	1074	1074	1092	
	50	52	50	50	1064	1076 DDD	DDD	1094	
	52	54	52	52	1066 DDD	1078	1078	1096	
	54	56	54	54	1068	1080 EEE	EEE	1098	
	56	58	56	56	1070 EEE	1082	1082	1100	
	58	60	58	58	1072 CCC	1084	1084	1102	
	60	62	60	60	1074	1086	1086	1104	
	62	64	62	62	1076 DDD	1088	1088	1106	
	64	66	64	64	1078	1090	1090	1108	
	66	68	66	66	1080 EEE	1092	1092	1110	
	68	70	68	68	1082	1094	1094	1112	
	70	72	70	70	1084	1096	1096	1114	
	72	74	72	72	1086	1098	1098	1116	
	74	76	74	74	1088	1100	1100	1118	
	76	78	76	76	1090	1102	1102	1120	
	78	80	78	78	1092	1104	1104	1122	
	80	82	80	80	1094	1106	1106	1124	
	82	84	82	82	1096	1108	1108	1126	
	84	86	84	84	1098	1			

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FIGs. 86A-86H



Scan Pass s7		Time t1							
Line	Dot	1	3	5	7	9			
1	Ra	Ba	G	G	G	G	G	G	G
2		X	X	X	X	X	X	X	X
3		X	X	X	X	X	X	X	X
4		G	G	G	G	G	G	G	G
5	Ga	o	o	o	o	o	o	o	o
6		X	X	X	X	X	X	X	X
7		G	G	G	G	G	G	G	G
8		RB	RB	RB	RB	RB	RB	RB	RB
9	Rb	Bb	G	G	G	G	G	G	G
10		o	o	o	o	o	o	o	o
11		RB	RB	RB	RB	RB	RB	RB	RB
12		G	G	G	G	G	G	G	G
13	Gb	o	o	o	o	o	o	o	o
14		RB	RB	RB	RB	RB	RB	RB	RB
15		G	G	G	G	G	G	G	G
16		o	o	o	o	o	o	o	o
17	Rc	Bc	o	o	o	o	o	o	o
18		G	G	G	G	G	G	G	G
19		o	o	o	o	o	o	o	o
20		o	o	o	o	o	o	o	o
21	Gc	o	o	o	o	o	o	o	o
22		o	o	o	o	o	o	o	o

FIG. 87A

Scan Pass s7		Time t4							
Line	Dot	1	3	5	7	9			
1	Ra	BG	BG	BG	Ba	G	G	G	G
2		X	X	X	X	X	X	X	X
3		X	X	X	X	X	X	X	X
4		G	G	G	G	G	G	G	G
5	Rb	Ga	o	o	o	o	o	o	o
6		X	X	X	X	X	X	X	X
7		G	G	G	G	G	G	G	G
8		RB	RB	RB	RB	RB	RB	RB	RB
9		BG	BG	BG	Bb	G	G	G	G
10		o	o	o	o	o	o	o	o
11		RB	RB	RB	RB	RB	RB	RB	RB
12		G	G	G	G	G	G	G	G
13		Gb	o	o	o	o	o	o	o
14		RB	RB	RB	RB	RB	RB	RB	RB
15		G	G	G	G	G	G	G	G
16		o	o	o	o	o	o	o	o
17	Rc	Bc	Bc	Bc	Bc	o	o	o	o
18		G	G	G	G	G	G	G	G
19		o	o	o	o	o	o	o	o
20		o	o	o	o	o	o	o	o
21		Gc	o	o	o	o	o	o	o
22		o	o	o	o	o	o	o	o

FIG. 87B

Scan Pass s7								Time t7					
Line	1	3	5	7	9	11	13						
1	RX	BG	BG	BG	BG	BG	Ba	G	G	G	G	G	
2	X	X	X	X	X	X	X	X	X	X	X	X	
3	X	X	X	X	X	X	X	X	X	X	X	X	
4	G	G	G	G	G	G	G	G	G	G	G	G	
5	Ga	Ga	Ga	Ga	o	o	o	o	o	o	o	o	
6	X	X	X	X	X	X	X	X	X	X	X	X	
7	G	G	G	G	G	G	G	G	G	G	G	G	
8	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	
9	RX	BG	BG	BG	BG	BG	Bb	G	G	G	G	G	
10	o	o	o	o	o	o	o	o	o	o	o	o	
11	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	
12	G	G	G	G	G	G	G	G	G	G	G	G	
13	Gb	Gb	Gb	Gb	o	o	o	o	o	o	o	o	
14	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	
15	G	G	G	G	G	G	G	G	G	G	G	G	
16	o	o	o	o	o	o	o	o	o	o	o	o	
17	RB	Bc	Bc	Bc	Bc	Bc	Bc	o	o	o	o	o	
18	G	G	G	G	G	G	G	G	G	G	G	G	
19	o	o	o	o	o	o	o	o	o	o	o	o	
20	o	o	o	o	o	o	o	o	o	o	o	o	
21	Gc	Gc	Gc	Gc	o	o	o	o	o	o	o	o	
22	o	o	o	o	o	o	o	o	o	o	o	o	

FIG. 87C

Scan Pass s7							Time t13							
Line	1	3	5	7	9	11	13	15						
1	RX	RX	RX	RX	RX	RX	BG	BG	BG	BG	BG	Ba	G	G
2	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4	G	G	G	G	G	G	G	G	G	G	G	G	G	G
5	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	o	o
6	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7	G	G	G	G	G	G	G	G	G	G	G	G	G	G
8	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
9	RX	RX	RX	RX	RX	RX	BG	BG	BG	BG	BG	Bb	G	G
10	o	o	o	o	o	o	o	o	o	o	o	o	o	o
11	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
12	G	G	G	G	G	G	G	G	G	G	G	G	G	G
13	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	o	o
14	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
15	G	G	G	G	G	G	G	G	G	G	G	G	G	G
16	o	o	o	o	o	o	o	o	o	o	o	o	o	o
17	RB	RB	RB	RB	RB	RB	Bc	Bc	Bc	Bc	Bc	Bc	o	o
18	G	G	G	G	G	G	G	G	G	G	G	G	G	G
19	o	o	o	o	o	o	o	o	o	o	o	o	o	o
20	o	o	o	o	o	o	o	o	o	o	o	o	o	o
21	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	o	o
22	o	o	o	o	o	o	o	o	o	o	o	o	o	o

FIG. 87D



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		Scan Pass s7								Time t1920			
Line		1906	1908	1910	1912	1914	1916	1918	1920				
1		RX	RX	RX	RX	RX	RX	RX	RX	BG	BG	BG	BG
2		X	X	X	X	X	X	X	X	X	X	X	X
3		X	X	X	X	X	X	X	X	X	X	X	X
4		G	G	G	G	G	G	G	G	G	G	G	G
5		Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga
6		X	X	X	X	X	X	X	X	X	X	X	X
7		G	G	G	G	G	G	G	G	G	G	G	G
8		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
9		RX	RX	RX	RX	RX	RX	RX	RX	BG	BG	BG	BG
10		o	o	o	o	o	o	o	o	o	o	o	o
11		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
12		G	G	G	G	G	G	G	G	G	G	G	G
13		Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb
14		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
15		G	G	G	G	G	G	G	G	G	G	G	G
16		o	o	o	o	o	o	o	o	o	o	o	o
17		RB	RB	RB	RB	RB	RB	RB	RB	Bc	Bc	Bc	Bc
18		G	G	G	G	G	G	G	G	G	G	G	G
19		o	o	o	o	o	o	o	o	o	o	o	o
20		o	o	o	o	o	o	o	o	o	o	o	o
21		Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc
22		o	o	o	o	o	o	o	o	o	o	o	o

FIG. 88A

		Scan Pass s7								Time t1923			
Line		1910	1912	1914	1916	1918	1920						
1		RX	RX	RX	RX	RX	RX	RX	RX	BG	BG	BG	BG
2		X	X	X	X	X	X	X	X	X	X	X	X
3		X	X	X	X	X	X	X	X	X	X	X	X
4		G	G	G	G	G	G	G	G	G	G	G	G
5		Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga
6		X	X	X	X	X	X	X	X	X	X	X	X
7		G	G	G	G	G	G	G	G	G	G	G	G
8		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
9		RX	RX	RX	RX	RX	RX	RX	RX	BG	BG	BG	BG
10		o	o	o	o	o	o	o	o	o	o	o	o
11		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
12		G	G	G	G	G	G	G	G	G	G	G	G
13		Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb
14		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB	RB
15		G	G	G	G	G	G	G	G	G	G	G	G
16		o	o	o	o	o	o	o	o	o	o	o	o
17		RB	RB	RB	RB	RB	RB	RB	RB	Bc	Bc	Bc	Bc
18		G	G	G	G	G	G	G	G	G	G	G	G
19		o	o	o	o	o	o	o	o	o	o	o	o
20		o	o	o	o	o	o	o	o	o	o	o	o
21		Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc
22		o	o	o	o	o	o	o	o	o	o	o	o

FIG. 88B

		Scan Pass s7								Time t1924			
Line		1910	1912	1914	1916	1918	1920						
1		RX	RX	RX	RX	RX	RX	RX	RX	BG	BG		Ba
2		X	X	X	X	X	X	X	X	X	X		
3		X	X	X	X	X	X	X	X	X	X		
4		G	G	G	G	G	G	G	G	G	G		
5		Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	
6		X	X	X	X	X	X	X	X	X	X		
7		G	G	G	G	G	G	G	G	G	G		
8		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB		
9		RX	RX	RX	RX	RX	RX	RX	RX	BG	BG		Bb
10		o	o	o	o	o	o	o	o	o	o		
11		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB		
12		G	G	G	G	G	G	G	G	G	G		
13		Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	
14		RB	RB	RB	RB	RB	RB	RB	RB	RB	RB		
15		G	G	G	G	G	G	G	G	G	G		
16		o	o	o	o	o	o	o	o	o	o		
17		RB	RB	RB	RB	RB	RB	RB	RB	Bc	Bc		Bc
18		G	G	G	G	G	G	G	G	G	G		
19		o	o	o	o	o	o	o	o	o	o		
20		o	o	o	o	o	o	o	o	o	o		
21		Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	
22		o	o	o	o	o	o	o	o	o	o		

FIG. 88C

		Scan Pass s7								Time t1926			
Line		1910	1912	1914	1916	1918	1920						
1		RX	RX	RX	RX	RX	RX	RX	RX				Ba
2		X	X	X	X	X	X	X	X				
3		X	X	X	X	X	X	X	X				
4		G	G	G	G	G	G	G	G				
5		Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga	Ga			Ga
6		X	X	X	X	X	X	X	X				
7		G	G	G	G	G	G	G	G				
8		RB	RB	RB	RB	RB	RB	RB	RB				
9		RX	RX	RX	RX	RX	RX	RX	RX				Bb
10		o	o	o	o	o	o	o	o				
11		RB	RB	RB	RB	RB	RB	RB	RB				
12		G	G	G	G	G	G	G	G				
13		Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb	Gb			Gb
14		RB	RB	RB	RB	RB	RB	RB	RB				
15		G	G	G	G	G	G	G	G				
16		o	o	o	o	o	o	o	o				
17		BR	BR	BR	BR	BR	BR	BR	BR	BR			Rc
18		G	G	G	G	G	G	G	G				
19		o	o	o	o	o	o	o	o				
20		o	o	o	o	o	o	o	o				
21		Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc	Gc			Gc
22		o	o	o	o	o	o	o	o				

FIG. 88D

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